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封面文章中的Proteintech（2024-2025年）

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Cell Death 细胞死亡研究

Protein & Cell

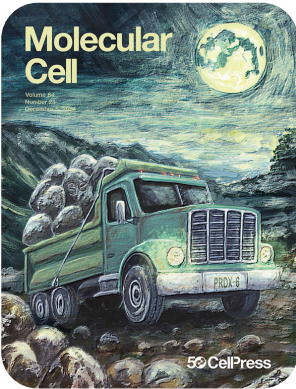
Volume15 Issue9
September 2024

2024 年 9 月，美国 MD 安德森癌症中心科研团队联合在《Protein & Cell》（IF: 12.8）上发表封面文章 “Proteomic analysis of ferroptosis pathways reveals a role of CEPT1 in suppressing ferroptosis”，该研究通过蛋白质组学分析，构建了铁死亡调控途径的蛋白质互作网络，为理解铁死亡的复杂调控机制提供了新的视角，拓展了我们对铁死亡调控机制的理解，并为未来针对铁死亡相关疾病（如癌症、神经退行性疾病等）的治疗提供了新的研究方向。

Protein Cell. 2024;15(9):686-703.
PMID: 38430542

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
AIFM2/ FSP1	20886-1-AP	兔多抗	WB, IHC, IF/ICC, IP, CoIP, ELISA	duck,human,mouse,pig,rat	162	WB
CEPT1	20496-1-AP	兔多抗	WB, IHC, IF/ICC, ELISA	human,mouse,rat	9	WB,IF
DHODH	14877-1-AP	兔多抗	WB, IHC, IF-P, FC (Intra), IP, ELISA	chicken,goat,human,mouse,rat	90	WB
DDHD2	25203-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	human,mouse,rat	7	WB
PLAA	12529-1-AP	兔多抗	WB, IHC, IF, IP, ELISA	human,mouse	2	WB



2024 年 11 月，慕尼黑亥姆霍兹中心科研团队在《Molecular cell》（IF: 16.6）上发表封面文章 “PRDX6 dictates ferroptosis sensitivity by directing cellular selenium utilization”，揭示了 PRDX6 在调节细胞对铁死亡敏感性中的重要作用，特别是在硒代谢方面。为开发针对铁死亡的治疗策略提供了新的靶点，特别是在癌症治疗和神经退行性疾病的研究中具有潜在应用价值。

Mol Cell. 2024;84(23):4629-4644.e9.
PMID: 39547222

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
SEPHS2	14109-1-AP	兔多抗	WB, IHC, ELISA	human,mouse,rat	5	WB

细胞死亡研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
ACSL4/FACL4	22401-1-AP	Nature	64.8	38297130	China	Shanghai
ACTN4	19096-1-AP	Signal Transduct Target Ther	39.3	39289355	China	Wuhan
AIFM2/ FSP1	20886-1-AP	Cell	64.5	40233740	USA	Boston
BAK	29552-1-AP	Cell Metab	29	39879982	China	Hunan
BAX	50599-2-Ig	Mol Cancer	37.3	40011917	China	Nanchang
	60267-1-Ig	Adv Mater	29.4	39775989	China	Suzhou
Bcl2	68103-1-Ig	Adv Mater	29.4	39775989	China	Suzhou
BID	10988-1-AP	Circ Res	20.1	38686580	China	Guangzhou
Caspase 1/p20/p10	22915-1-AP	Cell Stem Cell	23.9	38955185	China	Chongqing
Caspase 3/p17/p19	19677-1-AP	Nat Nanotechnol	38.3	38740934	China	Nanjing
Caspase 8/p43/p18	13423-1-AP	Signal Transduct Target Ther	39.3	38744811	China	Chengdu
	66093-1-Ig	Cell Stem Cell	23.9	38955185	China	Chongqing
Caspase 9/p35/p10	10380-1-AP	Protein Cell	21.1	38366188	China	Beijing
CHOP; GADD153	15204-1-AP	Nat Cell Biol	21.3	39747579	China	Beijing
COX2/ Cyclooxygenase 2/ PTGS2	12375-1-AP	Adv Mater	29.4	39221659	China	Tianjin
DHODH	14877-1-AP	Cell Metab	29	39389061	China	Jinan
DLAT	13426-1-AP	Cell Res	44.1	38163844	China	Shanghai
DLD	16431-1-AP	Cell Res	44.1	38163844	China	Shanghai
FADD	14906-1-AP	Nat Immunol	30.5	38609546	USA	Bethesda
FDX1	12592-1-AP	Cell Discov	33.5	40425546	China	Guangzhou
G6PD	25413-1-AP	Nat Nanotechnol	38.3	38740934	China	Nanjing
	66373-1-Ig	Nat Cancer	22.7	40467995	China	Hefei
GCH1	28501-1-AP	Nat Cell Biol	21.3	38168770	China	Jinan
GLUT1	21829-1-AP	Adv Mater	29.4	38295393	China	Hongkong
	66290-1-Ig	Nat Nanotechnol	38.3	38740934	China	Nanjing
GPX4	67763-1-Ig	Adv Mater	29.4	39600046	China	Shanghai
	30388-1-AP	Adv Mater	29.4	39370589	China	Guangzhou
Granzyme B	13588-1-AP	Cancer Cell	50.3	40185092	China	Shanghai
GSDMD	20770-1-AP	Cell	64.5	39500322	USA	Boston
	66387-1-Ig	Nat Cell Biol	21.3	38538834	China	Shanghai
HO-1/HMOX1	10701-1-AP	Cell Res	44.1	38302740	Singapore	Singapore
HSP27	18284-1-AP	Nature	64.8	38448587	USA	Berkeley
human BCL2	12789-1-AP	Cell Metab	29	38906140	China	Luzhou
IL-1 Beta	16806-1-AP	Adv Mater	29.4	39543808	UK	London
	66737-1-Ig	Cell Metab	29	39413790	China	Shanghai
IL-18	10663-1-AP	Mol Cancer	37.3	39425231	China	Xi'an
KEAP1	10503-2-AP	Cell	64.5	39504958	USA	Seattle
KGA/GAC	12855-1-AP	Cell Res	44.1	38898113	China	Xiamen
	66265-1-Ig	Nature	64.8	39506109	USA	New York
KGA-Specific	20170-1-AP	Nat Cancer	22.7	39300320	USA	Houston
LIAS	11577-1-AP	Adv Mater	29.4	40181655	China	Harbin
MTF1	25383-1-AP	Cancer Cell	50.3	40054467	China	Shanghai
NDUFS1	12444-1-AP	Cell Res	44.1	38302740	Singapore	Singapore
	19771-1-AP	Adv Mater	29.4	39285820	China	Qingdao
NLRP3	27458-1-AP	Adv Mater	29.4	40207706	China	Shanghai
	16396-1-AP	Science	56.9	40146832	USA	Nashville
P16-INK4A	10883-1-AP	Cell	64.5	39952247	China	Hangzhou
P53	10442-1-AP	Signal Transduct Target Ther	39.3	39472581	China	Beijing
	60283-2-Ig	Adv Mater	29.4	39775989	China	Suzhou
PDH E1 Alpha	18068-1-AP	Cell Res	44.1	38898113	China	Xiamen
	66119-1-Ig	Science	56.9	39700269	China	Hangzhou
PDHB	14744-1-AP	Cell Res	44.1	38163844	China	Shanghai
Rac1	24072-1-AP	Cell	64.5	39255801	USA	San Francisco
RIP3	17563-1-AP	Signal Transduct Target Ther	39.3	38744811	China	Chengdu
SLC31A1	67221-1-Ig	Cell Metab	29	39111308	China	Beijing
TLR4	19811-1-AP	Immunity	32.4	39366382	China	Hangzhou
TNF Alpha	17590-1-AP	Adv Mater	29.4	38889294	China	Shanghai
Transferrin	17435-1-AP	Nature	64.8	38297130	China	Shanghai

抗体组合套装名称	货号	期刊	影响因子	PMID	国家	地区
Ferroptosis Expanded Antibody Kit	PK30003	Nat Commun	16.6	39379392	China	Harbin

*各期刊取收录时影响因子

Mitochondria 线粒体研究



2025 年 4 月，武汉大学科研团队在《Cell Stem Cell》（IF: 19.8）上发表封面文章 “Mechano-oncogenic cytoskeletal remodeling drives leukemic transformation with mitochondrial vesicle-mediated STING activation”，揭示了揭示了 CCMC 作为一种新型机械致癌机制，将细胞骨架重塑与线粒体功能障碍及先天免疫激活联系起来，为 AML 治疗提供了新靶点。

Cell Stem Cell. 2025;32(4):581-597.e11.
PMID: 39986274

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
DRP1 (C-terminal)	12957-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	bovine, chicken, duck, goat, hamster, human, monkey, mouse, rat, zebrafish	310	WB
MYH9	60233-1-Ig	小鼠单抗	WB, IHC, IF/ICC, CoIP, ELISA	human, mouse, pig	11	WB
PDH E1 Alpha	18068-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	chicken, human, mouse, rat	82	IF
TOM20	11802-1-AP	兔多抗	WB, IHC, IF/ICC, IP, CoIP, ELISA	cattle, chicken, hamster, human, monkey, mouse, pig, rabbit, rat, zebrafish	701	IF
CoraLite® Plus 647-conjugated TOM20	CL647-11802	直标兔多抗	IF/ICC, FC (Intra)	human, mouse, rat	5	IF

Cell Research

Volume 34 Number 1
January 2024

2024 年 1 月，复旦大学科研团队在《Cell Research》（IF: 25.7）发表封面文章 “Hypoxia Induces Mitochondria Protein Lactylation to Limit Oxidative Phosphorylation”，发现线粒体蛋白质乳酸化修饰被肌肉细胞低氧激活，表征运动程度，并通过抑制线粒体氧化磷酸化预防过度运动损伤。这一发现为运动员选材和激素非依赖途径提高运动水平提供了新思路。

Cell Res. 2024;34(1):13-30.
PMID: 38163844

本文使用Proteintech的抗体

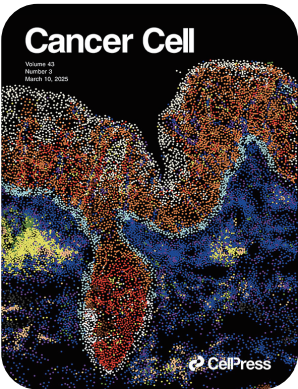
靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
AARS2	22696-1-AP	兔多抗	WB, IHC, IP, ELISA	human, mouse, rat	4	WB
ACADL-Specific	17526-1-AP	兔多抗	WB, IHC, IF, IP, ELISA	ewes, human, mouse, pig, rat, sheep	58	WB
ACADM	55210-1-AP	兔多抗	WB, IHC, IP, ELISA	human, mouse, rat	58	WB
ACADS	16623-1-AP	兔多抗	WB, IHC, IF, IP, ELISA	human, monkey, mouse, rat	20	WB
CPT1A	15184-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ChIP, ELISA	bovine, chicken, duck, goat, human, mouse, pig, rat, yellow croaker, zebrafish	411	WB
DLAT	13426-1-AP	兔多抗	WB, IHC, IF/ICC, IP, CoIP, ELISA	human, monkey, mouse, rabbit, rat	88	WB
DLD	16431-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	human, mouse, rat	33	WB
EHHADH	26570-1-AP	兔多抗	WB, IHC, IF/ICC, ELISA	human, mouse, rat	9	WB
PDH E1 Alpha	18068-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	chicken, human, mouse, rat	82	WB, IP
PDHB	14744-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	bat, human, mouse, rat	29	WB
PHD1	12984-1-AP	兔多抗	WB, IHC, IF, ELISA	human, mouse, rat	11	WB
PHD2/EGLN1	19886-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	human, mouse, rat	18	WB
PHD3	18325-1-AP	兔多抗	WB, IHC, IP, ELISA	human, mouse	14	WB

线粒体研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
AIF	17984-1-AP	Adv Sci (Weinh)	15.1	39495652	China	Harbin
ATP5A1	14676-1-AP	Cell Stem Cell	23.9	39181129	USA	San Diego
	66037-1-Ig	Nature	64.8	39506109	USA	New York
ATP5F1	15999-1-AP	Cell	64.5	39694037	USA	Duarte
ATP5H	17589-1-AP	Adv Sci (Weinh)	15.1	39932442	China	Jinan
CLPP	15698-1-AP	Mol Cell	16	39889707	China	Shanghai
COX5B	11418-2-AP	Cancer Cell	50.3	38579725	China	Shanghai
COX7A2L	11416-1-AP	Cancer Discov	28.2	39476412	USA	Cincinnati
COXIV	11242-1-AP	Nature	64.8	39169179	Canada	Toronto
	66110-1-Ig	Cell	64.5	38942015	USA	Berkeley
CPS1	18703-1-AP	Adv Sci (Weinh)	15.1	39467073	China	Xi'an
CPT1A	15184-1-AP	Cell	64.5	39674178	China	Hangzhou
Cytochrome c	66264-1-Ig	Nat Commun	16.6	39966385	China	Shanghai
DRP1 (C-terminal)	12957-1-AP	Cell Stem Cell	23.9	39986274	China	Wuhan
ECH1	11385-1-AP	Cell	64.5	39591965	China	Hangzhou
FIS1	10956-1-AP	Cell	64.5	38851188	UK	Cambridge
HADHA	10758-1-AP	Nat Commun	16.6	39800728	China	Xi'an
Hexokinase 1	19662-1-AP	Nat Nanotechnol	38.3	38740934	China	Nanjing
HSP60	15282-1-AP	Cell Metab	29	40112809	China	Shanghai
	66041-1-Ig	Cell	64.5	38851188	UK	Cambridge
IMMT	10179-1-AP	Nature	64.8	39169179	Canada	Toronto
	68226-1-Ig	Nature	64.8	39506109	USA	New York
MFF	17090-1-AP	Cell	64.5	38851188	UK	Cambridge
MFN1	13798-1-AP	Nature	64.8	39972141	USA	Baltimore
MFN2	12186-1-AP	Nature	64.8	39506109	USA	New York
MTCO2	55070-1-AP	Cell	64.5	40068680	USA	New York
NDUFB8	14794-1-AP	Cell Metab	29	39788125	Singapore	Singapore
NDUFB2	15301-1-AP	Nature	64.8	39506109	USA	New York
OXCT1	12175-1-AP	Cell Metab	29	38325337	USA	Durham
SDHA	14865-1-AP	Cell	64.5	39909039	USA	Worcester
SDHB	10620-1-AP	Nat Immunol	30.5	39103576	China	Suzhou
SMCR7L/MID51	20164-1-AP	Cell	64.5	38851188	UK	Cambridge
SOD2	24127-1-AP	Cancer Discov	28.2	39476412	USA	Cincinnati
SYNJ2BP	15666-1-AP	Nat Metab	20.8	38504131	Germany	Munich
TFAM	22586-1-AP	Nat Cell Biol	21.3	38332353	USA	La Jolla
Tim23	11123-1-AP	Nature	64.8	39506109	USA	New York
TOM20	11802-1-AP	Nature	64.8	39695235	China	Xiamen
	66777-1-Ig	Bioact Mater	18.9	39760064	China	Nanjing
TOM40	18409-1-AP	Cell	64.5	38851188	UK	Cambridge
TOM70	14528-1-AP	Nat Cell Biol	21.3	39753947	USA	Boston
VDAC1/2	10866-1-AP	Cell Metab	29	38703762	China	Guangzhou
VDAC1/Porin	55259-1-AP	Cell	64.5	39481378	Germany	Frankfurt am Main
	66345-1-Ig	Cancer Discov	28.2	38552003	USA	Houston

*各期刊取收录时影响因子

Cancer 癌症研究



2025 年 3 月，中国医学科学院肿瘤医院、华中科技大学、北京师范大学以及中国科学院上海营养与健康研究所的科研团队在《Cancer Cell》（IF: 44.5）上发表封面文章“Single-cell multi-stage spatial evolutionary map of esophageal carcinogenesis”，揭示了 CAF-Epi 微环境的形成是 ESCC 及其他鳞状细胞癌进展和患者预后的关键指标。该研究为开发新的治疗策略提供了理论基础。

Cancer Cell. 2025;43(3):380-397.e7.
PMID: 40068596

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
Alpha Tubulin	11224-1-AP	兔多抗	WB, IHC, IF/ICC, IF-Fro, FC (Intra), IP, CoIP, ELISA	chicken,goat,hamster,human,monkey,mouse,p. lividus,rabbit,rat,zebrafish	1752	WB
Collagen Type I	14695-1-AP	兔多抗	WB, IHC, IF, FC (Intra), IP, CoIP, ELISA	bovine,canine,chicken,human,mouse,pig,rabbit,rat,toad	1165	IF
Collagen Type III (N-terminal)	22734-1-AP	兔多抗	WB, IHC, IF-P, IF-Fro, IP, ELISA	bovine,canine,chicken,hamster,human,mouse,pig,rabbit,rat	562	IF
CXCL1	12335-1-AP	兔多抗	WB, IHC, IF, ELISA, Cell treatment	human	79	WB
CXCL8/IL-8	27095-1-AP	兔多抗	WB, IHC, IF, ELISA	human,pig,zebrafish	69	WB
EPCAM/CD326	21050-1-AP	兔多抗	WB, IHC, IF/ICC, IF-P, IF-Fro, FC, IP, ChIP, ELISA	canine,human,mouse,pig,rat	89	IF
MMP11	30615-1-AP	兔多抗	WB, IF/ICC, ELISA	human	1	IF
RBPJ	30044-1-AP	兔多抗	WB, IHC, IP, ELISA	human,mouse	2	IP
VEGFA	19003-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, RIP, ELISA	bovine,goat,human,monkey,mouse,pig,rabbit,rat,sheep	905	IF
VEGFC	22601-1-AP	兔多抗	WB, IHC, IF/ICC, ELISA	human,mouse,rat	41	IF



2025 年 3 月，中国科学技术大学的科研团队与新加坡科学技术研究局科研团队在《Nature》（IF: 48.5）上发表封面文章“Spatial immune scoring system predicts hepatocellular carcinoma recurrence”，研究团队通过整合空间转录组学、蛋白质组学和多重免疫组化技术，结合人工智能分析，基于五个生物标志物（SPON2、ZFP36L2、ZFP36、VIM 和 HLA-DRB1）的空间表达模式，开发了肿瘤免疫微环境空间（TIMES）评分系统，用于预测肝细胞癌（HCC）复发风险。

Nature. 2025;640(8060):1031-1041.
PMID: 40074893

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
SPON2	20513-1-AP	兔多抗	WB, IHC, IF, ELISA	human,mouse	5	IF

癌症研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
AFP	14550-1-AP	Nat Metab	20.8	38664583	USA	New Haven
Arginase-1	16001-1-AP	Cancer Cell	50.3	38788719	China	Guangzhou
Bcl2	68103-1-Ig	Adv Mater	29.4	39775989	China	Suzhou
Beta Catenin	51067-2-AP	Signal Transduct Target Ther	39.3	40038255	China	Dalian
BRCA1	22362-1-AP	Cancer Discov	28.2	38552003	USA	Houston
Caveolin-1	16447-1-AP	Nat Commun	16.6	39375377	China	Xinxiang
Claudin 4-specific	16195-1-AP	Cancer Cell	50.3	40154487	USA	Houston
c-MYC	10828-1-AP	Nature	64.8	38961290	China	Shenzhen
c-MYC	67447-1-Ig	Drug Resist Updat	24.3	39395327	China	Shanghai
COX2/ Cyclooxygenase 2/ PTGS2	12375-1-AP	Adv Mater	29.4	39221659	China	Tianjin
	66351-1-Ig	Nat Commun	16.6	39747173	China	Zhuhai
Cyclin D1	60186-1-Ig	Mol Cancer	37.3	38355583	China	Nanjing
	26939-1-AP	Nat Commun	16.6	38212331	China	Changchun
Cytokeratin 20	17329-1-AP	Adv Sci (Weinh)	15.1	39651805	China	Harbin
	60183-1-Ig	Adv Sci (Weinh)	15.1	38380561	UK	Durham
Cytokeratin 7	17513-1-AP	Bioact Mater	18.9	38764448	China	Shenzhen
E-cadherin	20874-1-AP	Mol Cancer	37.3	38355583	China	Nanjing
	60335-1-Ig	Mol Cancer	37.3	38849840	China	Shantou
EPCAM/CD326	21050-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
Galectin-3	60207-1-Ig	Cancer Cell	50.3	39423817	China	Shanghai
HER2/ErbB2	18299-1-AP	Signal Transduct Target Ther	39.3	38575583	China	Guangzhou
	60311-1-Ig	Adv Mater	29.4	38820719	China	Changsha
human BCL2	12789-1-AP	Cell Metab	29	38906140	China	Luzhou
KI67	27309-1-AP	Cell	64.5	38971152	Canada	Toronto
ki67	28074-1-AP	Drug Resist Updat	24.3	38885537	China	Tianjin
KRAS	12063-1-AP	Drug Resist Updat	24.3	39531951	China	Guiyang
MDM2	27883-1-AP	J Hematol Oncol	28.5	39218923	China	Beijing
N-cadherin	22018-1-AP	Mol Cancer	37.3	38849840	China	Shantou
	66219-1-Ig	Cell Stem Cell	23.9	38843830	USA	Bethesda
Osteopontin	22952-1-AP	Circulation	37.8	38348663	China	Jinan
P53	10442-1-AP	Signal Transduct Target Ther	39.3	39174522	China	Beijing
	60283-2-Ig	Adv Mater	29.4	39775989	China	Suzhou
p63	12143-1-AP	Nat Genet	30.8	39223316	USA	St Louis
PAX8	10336-1-AP	Cell Stem Cell	23.9	38692273	USA	Los Angeles
PCNA	10205-2-AP	Cell Metab	29	39393353	China	Wenzhou
	60097-1-Ig	Nat Commun	16.6	39843447	China	Nanjing
PR	25871-1-AP	Mol Cancer	37.3	38987766	Spain	Madrid
PTEN	22034-1-AP	Cell	64.5	39667937	France	Paris
Vimentin	10366-1-AP	Cell	64.5	38971152	Canada	Toronto
	60330-1-Ig	Mol Cancer	37.3	38849840	China	Shantou
WT1	12609-1-AP	Nat Commun	16.6	39198430	USA	Boston
RRM1	10526-1-AP	Nat Commun	16.6	37737247	China	Nanjing
SOX2	11064-1-AP	Bioact Mater	18.9	38333615	China	Changsha
VEGFA	19003-1-AP	Adv Mater	29.4	38150667	China	Hangzhou
Villin	16488-1-AP	Nat Commun	16.6	37833289	China	Wuhan
Vimentin	10366-1-AP	Cell	64.5	36608654	USA	Cambridge
WT1	12609-1-AP	Kidney Int	19.6	35341792	USA	Farmington

*各期刊取收录时影响因子

Immunology 免疫学研究

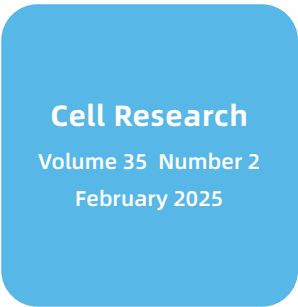


2025 年 4 月，复旦大学科研团队及上海第六人民医院科研团队在《Nature Immunology》（IF: 27.2）上发表封面文章 “A critical role of N 4 -acetylation of cytidine in mRNA by NAT10 in T cell expansion and antiviral immunity”，揭示了 NAT10 介导的 ac4C 修饰在 T 细胞增殖和抗病毒免疫中的关键作用，为理解 T 细胞激活后的翻译调控机制提供了新见解，并为开发针对 T 细胞相关疾病的免疫治疗策略提供了潜在靶点。

Nat Immunol. 2025;26(4):619-634.
PMID: 40045031

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
Beta Actin	66009-1-Ig	小鼠单抗	WB, IHC, IF/ICC, IF-P, FC (Intra), IP, CoIP, ChIP, ELISA	aedes albopictus,arabidopsis,canine,cat,chicken,goat, golden hamsters,hamster,human,monkey,mouse,pig, rabbit,rat,sheep,zebrafish	7864	WB
CDC25A	55031-1-AP	兔多抗	WB, IHC, IF-P, IP, ELISA	human,mouse	39	WB
HRP-conjugated Affinipure Goat Anti-Mouse IgG(H+L)	SA00001-1	二抗	ELISA, WB, Dot blot	—	8432	WB
HRP-conjugated Affinipure Goat Anti-Rabbit IgG(H+L)	SA00001-2	二抗	ELISA, WB, Dot blot	—	11347	WB

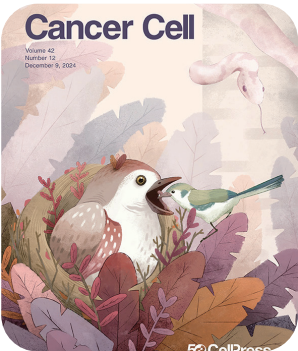


2025 年 2 月，中国第二军医大学科研团队在《Cell Research》（IF: 25.7）上发表封面文章 “Nonenzymatic lysine D-lactylation induced by glyoxalase II substrate SLG dampens inflammatory immune responses”，揭示了 GLO2/SLG/D-乳酸化轴在免疫激活和炎症反应中的负向调控作用，提出了 GLO2 作为治疗炎症和自身免疫疾病的新靶点的可能性。

Cell Res. 2025;35(2):97-116.
PMID: 39757301

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
Beta Actin	81115-1-RR	重组兔单抗	WB, IHC, IF/ICC, IP, ELISA	bovine,chicken,goat,Human,monkey,mouse,pig,rat	783	WB
COXIV	11242-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ChIP, ELISA	bovine,canine,goat,human,mouse,pig,rat	482	WB
GAPDH	60004-1-Ig	小鼠单抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	chicken,cynomorium songaricum,deer,goat,human,mouse, pig,plant,rat,tick,treeshrew,whiteflies,yeast,zebrafish	13535	WB
ZFP36	12737-1-AP	兔多抗	WB, IHC, IF/ICC, CoIP, RIP, ELISA	human,mouse,rat	25	WB,IF



2024 年 12 月，上海交通大学医学院附属仁济医院 - 上海市肿瘤研究所科研团队联合复旦大学附属中山医院科研团队等在《Cancer Cell》（IF: 44.5）上发表封面文章 “Targeting the immune privilege of tumor-initiating cells to enhance cancer immunotherapy”，揭示了肿瘤免疫逃避的新机制，并为在 HCC 中将 CD155 阻断与靶向 PD-1/PD-L1 疗法相结合提供了理论依据。

Cancer Cell. 2024;42(12):2064-2081.e19.
PMID: 39515328

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
BATF	13507-1-AP	兔多抗	WB, IF/ICC, ELISA	human,mouse,rat	3	WB
Beta Actin	20536-1-AP	兔多抗	WB, IHC, IF/ICC, IP, CoIP, ELISA	camelus bactrianus,canine,carp,chicken,goat,human, monkey,mouse,ochotona curzoniae,rat,sheep,yeast	4560	WB
CXCL2	26791-1-AP	兔多抗	WB, IF, ELISA	human,mouse,rat	8	—
IRF1	11335-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ChIP, ELISA	human,monkey,mouse,pig,rabbit,rat	49	WB
OCT2-Specific	18996-1-AP	兔多抗	WB, IHC, ELISA	human,mouse	6	WB
STAT3	10253-2-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ChIP, RIP, ELISA	bovine,human,marmoset,mouse,rat,zebrafish	547	WB

免疫学研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
Arginase-1	16001-1-AP	Cancer Cell	50.3	38788719	China	Guangzhou
CD11c/Integrin Alpha X	17342-1-AP	ACS Nano	17.1	39846120	China	Hangzhou
	60258-1-Ig	Sci Immunol	24.8	38996010	USA	Chapel Hill
CD14	17000-1-AP	Nat Commun	16.6	38374174	UK	Oxford
CD16/32	65057-1-Ig	Adv Mater	29.4	38270289	China	Xi'an
CD206	18704-1-AP	Adv Mater	29.4	40066473	China	Lanzhou
	60143-1-Ig	Nat Neurosci	25	38378993	USA	Cleveland
CD3	17617-1-AP	Cell	64.5	40147443	China	Beijing
	60181-1-Ig	Cancer Commun (Lond)	16.2	38407943	China	Wuhan
CD4	67786-1-Ig	Ann Rheum Dis	27.4	39164066	China	Hefei
CD45	60287-1-Ig	Cancer Cell	50.3	38821061	China	Guangzhou
CD68	28058-1-AP	Nature	64.8	38840015	China	Wuhan
	25747-1-AP	Signal Transduct Target Ther	39.3	39557830	China	Shanghai
CD86	13395-1-AP	Cell	64.5	39368477	China	Shanghai
CD86 (C-terminal)	26903-1-AP	Adv Mater	29.4	39221659	China	Tianjin
F4/80	28463-1-AP	Cell Host Microbe	30.3	39541945	China	Guangzhou
GATA3	10417-1-AP	Adv Sci (Weinh)	15.1	39651805	China	Harbin
GM-CSF	17762-1-AP	Nat Nanotechnol	38.3	39043825	China	Nanjing
Granzyme B	13588-1-AP	Cancer Cell	50.3	40185092	China	Shanghai
HLA class I ABC	15240-1-AP	Nature	64.8	39048821	USA	Boston
HLA-E	66530-1-Ig	Cell	64.5	38521060	USA	Cambridge
IFN Gamma	15365-1-AP	Signal Transduct Target Ther	39.3	39428541	China	Wuhan
IL-1 Alpha	16765-1-AP	Cell Metab	29	39413790	China	Shanghai
IL-1 Beta	16806-1-AP	Adv Mater	29.4	39543808	UK	London
	66737-1-Ig	Cell Metab	29	39413790	China	Shanghai
IL-10	60269-1-Ig	Signal Transduct Target Ther	39.3	39428541	China	Wuhan
IL-6	21865-1-AP	Cell	64.5	38908367	USA	Houston
	66146-1-Ig	Cell Metab	29	39413790	China	Shanghai
NCAM1/CD56	14255-1-AP	Nat Biotechnol	46.9	38191663	UK	London
	60238-1-Ig	Cell Host Microbe	30.3	39293437	USA	Chicago
NF-kB p65	10745-1-AP	Cancer Cell	50.3	39423817	China	Shanghai
	80979-1-RR	Signal Transduct Target Ther	39.3	39809749	China	Xi'an
PD-1/CD279	18106-1-AP	Adv Sci (Weinh)	15.1	39733452	China	Shanghai
	66220-1-Ig	Cell	64.5	40570836	China	Beijing
PD-L1/CD274	66248-1-Ig	Mol Cancer	37.3	38730475	Spain	Jaén
	17952-1-AP	Cell	64.5	38614099	China	Shanghai
PD-L1/CD274 (C-terminal)	28076-1-AP	Mol Cancer	37.3	40483487	China	Changsha
TGF Beta 1	81746-2-RR	Adv Mater	29.4	40066473	China	Lanzhou
TGF Beta 3	18942-1-AP	Cancer Cell	50.3	40185092	China	Shanghai
TNF Alpha	17590-1-AP	Adv Mater	29.4	38889294	China	Shanghai

*各期刊取收录时影响因子

Stem Cell 干细胞研究

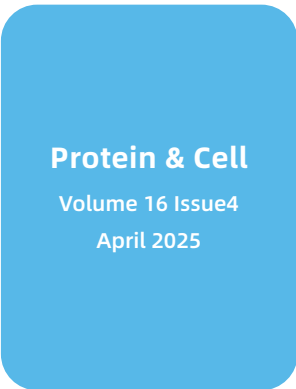


2025 年 2 月，宾夕法尼亚大学医学院科研团队在《Cell Stem Cell》(IF: 19.8) 上发表封面文章 “Patient-derived glioblastoma organoids as real-time avatars for assessing responses to clinical CAR-T cell therapy”，该研究开发了一种新型胶质母细胞瘤类器官快速培养技术，可直接利用患者新鲜肿瘤组织高效构建类器官模型。这一技术突破为 CAR-T 细胞疗法的实时疗效评估提供了可靠平台，不仅能指导临床个性化治疗方案的精准选择，更有望为改善患者预后提供重要支持。

Cell Stem Cell. 2025;32(2):181-190.e4.
PMID: 39657679

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
CD69	10803-1-AP	兔多抗	WB, IHC, IF-P, ELISA	human,mouse	12	IHC

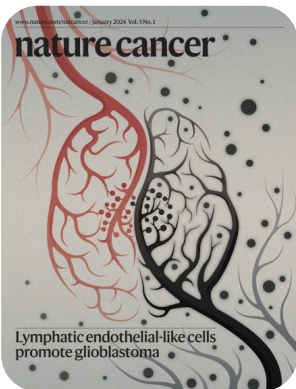


2025 年 4 月，北京协和医院临床医学研究所科研团队在《Protein & Cell》(IF: 12.8) 上发表封面文章 “Skin organoid transplantation promotes tissue repair with scarless in frostbite”，该研究创新性地采用诱导多能干细胞 (iPSC) 来源的皮肤类器官进行冻伤治疗研究，结果显示不仅能够加速伤口愈合，还通过多种机制减少了炎症反应和疤痕形成，促进了皮肤的功能恢复，为冻伤治疗提供了一种潜在的无疤痕修复方法。

Protein Cell. 2025;16(4):240-259.
PMID: 39363875

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
MMP3	17873-1-AP	兔多抗	WB, IHC, IF/ICC, ELISA	bovine,human,mouse,pig,rabbit,rat	252	IF



2024 年 1 月，四川大学周圣涛及匹兹堡大学 Jeremy N. Rich 团队共同在《Nature Cancer》(IF: 28.6) 上发表封面文章 “Lymphatic endothelial-like cells promote glioblastoma stem cell growth through cytokine-driven cholesterol metabolism”，该研究本研究首次发现胶质母细胞瘤 (GBM) 实质中存在淋巴内皮样细胞 (LECs)。LECs 通过分泌 CCL21 趋化因子，激活表达 CCR7 的肿瘤干细胞 (GSCs) 中的 CCL21-CCR7 信号通路，进而促进 GSCs 增殖与肿瘤生长，揭示了 LECs 通过旁分泌信号驱动 GBM 发展的新机制，为靶向肿瘤微环境提供了潜在治疗策略。

Nat Cancer. 2024 Jan;5(1):147-166.
PMID: 38172338

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
MYC tag Mouse McAb	60003-2-Ig	鼠单抗	WB, IF/ICC, FC (Intra), IP, ColP, ChIP, ELISA	human,pig,recombinant protein	324	WB
GAPDH Mouse McAb	60004-1-Ig	鼠单抗	WB, IHC, IF/ICC, FC (Intra), IP, ColP, ELISA	chicken,cynomorium songaricum,deer,goat,human,mouse,pig,plant,rat,tick,treeshrew,whiteflies,yeast,zebrafish	13719	WB
HMGCS1 Rabbit PolyAb	17643-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ColP, ELISA	human,mouse,rat	45	WB

干细胞研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
Beta Catenin	51067-2-AP	Signal Transduct Target Ther	39.3	40038255	China	Dalian
BMP2	66383-1-Ig	Cancer Cell	50.3	38579725	China	Shanghai
CD117/c-Kit	18696-1-AP	Protein Cell	21.1	38721703	China	Tianjin
CD133	18470-1-AP	ACS Nano	17.1	40116158	China	Nanjing
CD36	18836-1-AP	Immunity	32.4	39321806	China	Hefei
	66395-1-Ig	Cell Metab	29	38232736	China	Guangzhou
CD44	15675-1-AP	Cell	64.5	38971152	Canada	Toronto
CD45	20103-1-AP	Cell Stem Cell	23.9	38141612	China	Hangzhou
	60287-1-Ig	Cancer Cell	50.3	38821061	China	Guangzhou
CD73	12231-1-AP	Nat Commun	16.6	39438462	Germany	Reutlingen
CD90	66766-1-Ig	Nat Commun	16.6	39438462	Germany	Reutlingen
c-MYC	10828-1-AP	Nature	64.8	38961290	China	Shenzhen
	67447-1-Ig	Drug Resist Updat	24.3	39395327	China	Shanghai
CXCR4	11073-2-AP	Nat Nanotechnol	38.3	39043825	China	Nanjing
	60042-1-Ig	Adv Mater	29.4	39865939	China	Changsha
Endoglin/CD105	10862-1-AP	Cell	64.5	38971152	Canada	Toronto
	67075-1-Ig	Signal Transduct Target Ther	39.3	39174522	China	Beijing
Fibronectin	15613-1-AP	Mol Cancer	37.3	39994631	China	Chengdu
	66042-1-Ig	Cancer Cell	50.3	38428409	China	Guangzhou
GATA4-Specific	19530-1-AP	Nat Commun	16.6	39962062	Korea	Seoul
GLI2-Specific	18989-1-AP	Nat Commun	16.6	40102401	Korea	Daegu
KLF4	11880-1-AP	Nat Metab	20.8	39891022	China	Shanghai
KLF5	21017-1-AP	Cancer Cell	50.3	38579725	China	Shanghai
LATS2-Specific	20276-1-AP	Mol Cancer	37.3	38658974	China	Hangzhou
NANOG	14295-1-AP	Nat Genet	30.8	38684900	USA	Salt Lake City
N-cadherin	22018-1-AP	Mol Cancer	37.3	38849840	China	Shantou
	66219-1-Ig	Cell Stem Cell	23.9	38843830	USA	Bethesda
Nestin	19483-1-AP	ACS Nano	17.1	39723955	China	Nanjing
	29285-1-AP	Bioact Mater	18.9	38333615	China	Changsha
Osteocalcin	23418-1-AP	Adv Mater	29.4	40289881	China	Suzhou
P53	10442-1-AP	Signal Transduct Target Ther	39.3	39472581	China	Beijing
	60283-2-Ig	Adv Mater	29.4	39775989	China	Suzhou
RUNX2	20700-1-AP	Bioact Mater	18.9	39734571	China	Shanghai
SIX2	11562-1-AP	Nat Mater	41.2	39385019	USA	Philadelphia
SMAD2	12570-1-AP	Nat Commun	16.6	39984467	China	Bengbu
SMAD3	66516-1-Ig	Nat Commun	16.6	39984467	China	Bengbu
SOX2	11064-1-AP	Bioact Mater	18.9	38333615	China	Changsha
	66411-1-Ig	Cell Metab	29	39454581	USA	Pittsburgh
SOX9	67439-1-Ig	Nature	64.8	39048817	USA	Stanford
STAT3	10253-2-AP	Cell	64.5	40037354	China	Shenzhen
	60199-1-Ig	Nature	64.8	38355797	China	Shanghai
Vimentin	10366-1-AP	Cell	64.5	38971152	Canada	Toronto
	60330-1-Ig	Mol Cancer	37.3	38849840	China	Shantou
YAP1	13584-1-AP	Nat Cell Biol	21.3	38499770	UK	London
	66900-1-Ig	Mol Cancer	37.3	38658974	China	Hangzhou

*各期刊取收录时影响因子

Neuroscience 神经生物学研究

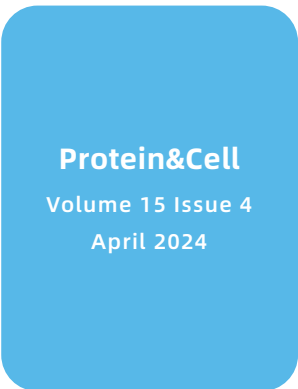


2025 年 1 月，瑞士洛桑大学科研团队在《Immunity》（IF: 26.3）上发表封面文章 “Microglial lipid phosphatase SHIP1 limits complement-mediated synaptic pruning in the healthy developing hippocampus” ，揭示了 SHIP1 在脑发育中的重要作用，特别是在小胶质细胞介导的突触修剪中的关键调控作用，为理解神经发育和神经退行性疾病的机制提供了新的视角。

Immunity. 2025;58(1):197-217.e13.
PMID: 39657671

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
GAPDH	60004-1-Ig	小鼠单抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	chicken,cynomorium songaricum,deer,goat, human,mouse,pig,plant,rat,tick,treeshrew, whiteflies,yeast,zebrafish	13535	WB
Beta Actin	60008-1-Ig	小鼠单抗	WB, IHC, IF/ICC, IF-P, IP, CoIP, ELISA	arabidopsis,cat,chicken,goat,human,mouse, plant,rare minnow,rat,terminalia bellirica, tick,yeast,Zebrafish	3243	WB



2024 年 4 月，华中科技大学同济医院科研团队合作在《Protein & Cell》（IF: 12.8）上发表封面文章 “Senktide blocks aberrant RTN3 interactome to retard memory decline and tau pathology in social isolated Alzheimer's disease mice” ，不仅揭示了 AD 中由社会隔离导致的 DG 环路受损的表现遗传调控的新的潜在机制，而且为早期 AD 的治疗提供了新的治疗靶点和药物。

Protein Cell. 2024;15(4):261-284.
PMID: 38011644

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
6*His, His-Tag	66005-1-Ig	小鼠单抗	WB, IHC, IF/ICC, FC, IP, CoIP, ChIP, ELISA	Recombinant Protein	1063	WB
Beta Actin	20536-1-AP	兔多抗	WB, IHC, IF/ICC, IP, CoIP, ELISA	camelus bactrianus,canine,carp,chicken, goat,human,monkey,mouse, ochotona curzoniae,rat,sheep,yeast	4560	WB
DRP1 (C-terminal)	12957-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	bovine,chicken,duck,goat,hamster,human, monkey,mouse,rat,zebrafish	310	WB
DYKDDDDK tag	20543-1-AP	兔多抗	WB, IHC, IF, IP, CoIP, ChIP, RIP, ELISA	Recombinant Protein	1254	WB
PPP2CA	13482-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	human,mouse,rat	38	WB
PPP2R2C	12747-1-AP	兔多抗	WB, IHC, CoIP, ELISA	human,mouse,rat	6	WB
PPP2R5A	12675-2-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	human,mouse,rat	5	WB
PPP2R5E	23885-1-AP	兔多抗	WB, IHC, IF/ICC, ELISA	human,mouse	1	WB
RTN3	12055-2-AP	兔多抗	WB, IF, IP, ELISA	chicken,human,monkey,mouse,rat	31	WB,IF

神经生物学研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
Acetylcholinesterase	17975-1-AP	Nat Neurosci	25	40069360	China	Tianjin
APP/Beta Amyloid	25524-1-AP	J Clin Invest	15.9	38662435	USA	Houston
DCX	13925-1-AP	Cell Host Microbe	30.3	38198925	China	Nanjing
FUS/TLS	68262-1-Ig	Cell	64.5	38942014	USA	Boston
G3BP1	13057-2-AP	Nat Nanotechnol	38.3	38849544	China	Beijing
	66486-1-Ig	Nat Cancer	22.7	40467995	China	Hefei
GFAP	16825-1-AP	Nature	64.8	38840015	China	Wuhan
	60190-1-Ig	Nat Cell Biol	21.3	38253667	China	Hangzhou
GSK3B	22104-1-AP	Mol Cancer	37.3	38849840	China	Shantou
	67329-1-Ig	Signal Transduct Target Ther	39.3	40038255	China	Dalian
Phospho-GSK3B (Ser389)	14850-1-AP	Mol Cancer	37.3	40011917	China	Nanchang
Phospho-GSK3B (Ser9)	67558-1-Ig	Signal Transduct Target Ther	39.3	40038255	China	Dalian
IBA1	10904-1-AP	Nat Neurosci	25	40069360	China	Tianjin
	66827-1-Ig	Cancer Cell	50.3	38788719	China	Guangzhou
KGA/GAC	12855-1-AP	Cell Res	44.1	38898113	China	Xiamen
	66265-1-Ig	Nature	64.8	39506109	USA	New York
MAP2	17490-1-AP	Nat Med	82.9	39779925	China	Guangzhou
	67015-1-Ig	Brain Behav Immun	15.1	39288893	China	Wuhan
Myelin basic protein	10458-1-AP	Bioact Mater	18.9	38333615	China	Changsha
Nestin	19483-1-AP	ACS Nano	17.1	39723955	China	Nanjing
NeuN	26975-1-AP	Nat Med	82.9	39779925	China	Guangzhou
	66836-1-Ig	Cell Metab	29	39163862	China	Chengdu
NEUROD1	12081-1-AP	Nat Commun	16.6	39627229	China	Taiwan
NF-H/NF200	60331-1-Ig	Adv Mater	29.4	40025980	China	Wuhan
NMDAR2B/GRIN2B	21920-1-AP	Sci Bull (Beijing)	18.9	39800628	China	Shanghai
OLIG2	13999-1-AP	Immunity	32.4	38395698	China	Shenzhen
OLIG2 (for WB only)	66513-1-Ig	Cell Metab	29	39454581	USA	Pittsburgh
PSD95-Specific,DLG4	20665-1-AP	Cell Metab	29	38582087	China	Shanghai
S100 Beta	15146-1-AP	Nature	64.8	38898273	USA	Boston
	66616-1-Ig	Bioact Mater	18.9	38827170	China	Xi'an
SIRT1	13161-1-AP	Nature	64.8	39567688	China	Shanghai
	60303-1-Ig	Microbiome	15.5	39905483	China	Beijing
SOX2	11064-1-AP	Bioact Mater	18.9	38333615	China	Changsha
	66411-1-Ig	Cell Metab	29	39454581	USA	Pittsburgh
Synaptophysin	67864-1-Ig	Adv Sci (Weinh)	15.1	39119889	China	Hangzhou
TAU	10274-1-AP	Cell Res	44.1	39743632	USA	New Haven
	66499-1-Ig	Adv Sci (Weinh)	15.1	38634567	China	Kunming
TDP-43	18280-1-AP	Nature	64.8	38355792	Switzerland	Zurich
	66734-1-Ig	Nat Commun	16.6	38755145	USA	Bethesda
TDP-43 (C-terminal)	12892-1-AP	Nat Genet	30.8	39809899	USA	Irvine
TDP-43 (N-terminal)	10782-2-AP	Nat Med	82.9	39930142	Sweden	Gothenburg
Phospho-TDP43	66079-1-Ig	Cell Stem Cell	23.9	38579683	USA	Los Angeles
Phospho-TDP43 (Ser409/410)	22309-1-AP	Nat Nanotechnol	38.3	38849544	China	Beijing
	66318-1-Ig	Nat Cell Biol	21.3	39482354	China	Beijing
	80007-1-RR	J Exp Med	15.3	38517332	Germany	Mannheim
TH	25859-1-AP	Signal Transduct Target Ther	39.3	39551798	China	Beijing
TUBB3-specific/TUJ1	66375-1-Ig	Adv Sci (Weinh)	15.1	39119889	China	Hangzhou
Vimentin	10366-1-AP	Cell	64.5	38971152	Canada	Toronto
	60330-1-Ig	Mol Cancer	37.3	38849840	China	Shantou

*各期刊取收录时影响因子

Endocrinology & Metabolism 内分泌与代谢研究

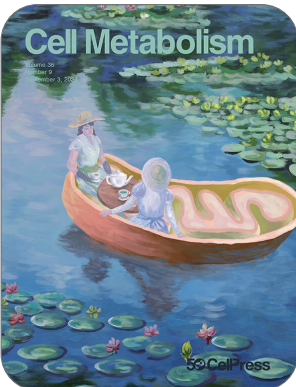


2024 年 8 月，香港中文大学、昆明医科大学及南京医科大学科研团队合作在《Cancer Cell》(IF: 44.5) 上发表封面文章 “Integrative plasma and fecal metabolomics identify functional metabolites in adenoma-colorectal cancer progression and as early diagnostic biomarkers”，不仅揭示了血浆和粪便代谢物在 CRC 进展中的代谢特征和机制意义，还展示了血浆代谢物作为 CRC 或腺瘤患者早期诊断生物标志物的潜力。

Cancer Cell. 2024;42(8):1386-1400.e8.
PMID: 39137727

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
ENO1	11204-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, ColIP, ELISA	human, mouse, rat	84	WB
FXR1	13194-1-AP	兔多抗	WB, IHC, IF/ICC, IP, RIP, ELISA	human, mouse, pig, rat	26	WB



2024 年 9 月，四川大学华西医院、中国科学技术大学及新疆维吾尔自治区人民医院科研团队在《Cell Metabolism》(IF: 30.9) 上发表封面文章 “Acetate enables metabolic fitness and cognitive performance during sleep disruption”，揭示了睡眠中断 (SF) 期间血糖和认知调控的新机制，即 SF 期间下丘脑中的乙酸水平适应性增加，并对睡眠中断引起的血糖异常和认知障碍起保护作用。

Cell Metab. 2024 Sep 3;36(9):1998-2014.e15.
PMID: 39163862

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
ACSS1	17138-1-AP	兔多抗	WB, IHC, IF, IP, ELISA	human, mouse, pig, rat	21	WB, IF
ACSS2	16087-1-AP	兔多抗	WB, IHC, IF, IP, ELISA	human, mouse, pig, rat	21	WB
AKT	60203-2-Ig	小鼠单抗	WB, IHC, IF/ICC, IP, ColIP, ELISA	bovine, chicken, duck, goat, hamster, human, mouse, rabbit, rat, sheep	611	WB
Alpha Tubulin	66031-1-Ig	小鼠单抗	WB, IHC, IF/ICC, FC (Intra), IP, ColIP, ELISA	Canine, chicken, goat, human, monkey, mouse, rabbit, rat, sheep, tick, zebrafish	1274	WB
GFAP	16825-1-AP	兔多抗	WB, IHC, IF/ICC, IF-P, IF-Fro, ELISA	duck, goat, hamster, human, monkey, mouse, pig, rabbit, rat, zebrafish	671	IF
GLUD1	14299-1-AP	兔多抗	WB, IHC, IF-P, IF-Fro, IP, ColIP, ELISA	human, mouse, pig, rat	54	WB
GLUT1	66290-1-Ig	小鼠单抗	WB, IHC, IF/ICC, IF-P, FC (Intra), ELISA	human, mouse, rat	68	WB
GLUT3	20403-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	goat, human, mouse, rat	80	WB
Glutamine Synthetase	11037-2-AP	兔多抗	WB, IHC, IF-P, FC (Intra), IP, ELISA	human, mouse, rat	37	WB
Hexokinase 2	22029-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ColIP, ELISA	bovine, canine, chicken, human, monkey, mouse, pig, rat	311	WB
LDHA-Specific	19987-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ColIP, RIP, ELISA	chicken, goat, human, mouse, rabbit, rat	291	WB
MCT1	20139-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	bovine, human, mouse, rat	93	IF
MCT2	20355-1-AP	兔多抗	WB, IHC, IF, ELISA	human, mouse, rat	8	IF
MCT4	22787-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, ELISA	goat, human, mouse, rat	91	IF
mTOR	66888-1-Ig	小鼠单抗	WB, IHC, IF/ICC, IP, ELISA, PLA	chicken, goat, hamster, Human, mouse, pig, Rat, zebra finches	469	WB
NeuN	66836-1-Ig	小鼠单抗	IHC, IF-P, FC (Intra), ELISA	goat, Human, mouse, rat	155	IF
Occludin	27260-1-AP	兔多抗	WB, IHC, IF/ICC, IF-Fro, IP, ELISA	bovine, canine, chicken, duck, goat, human, mouse, pig, rabbit, rat	687	IHC
OLIG2	13999-1-AP	兔多抗	WB, IHC, IF-P, IF-Fro, IP, ELISA	bovine, human, mouse, rat, sheep	83	IF
PDH E1 Alpha	18068-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	chicken, human, mouse, rat	82	WB
PFKFB3	13763-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ColIP, ELISA	human, mouse, rat	141	WB
PKM2-specific	15822-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ColIP, ChIP, ELISA	bovine, chicken, human, mouse, rat	257	WB
Pyruvate Carboxylase	66615-1-Ig	小鼠单抗	WB, IHC, RIP, ELISA	Human, mouse, Rat	3	WB

本文使用Proteintech的抗体标记试剂盒

产品名称	货号	SCI文献	本文应用
FlexAble CoraLite® Plus 488 Antibody Labeling Kit for Mouse IgG1	KFA021	12	IF
FlexAble CoraLite® Plus 647 Antibody Labeling Kit for Rabbit IgG	KFA003	50	IF

内分泌与代谢研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
ABHD5	12201-1-AP	Nat Commun	16.6	38844467	Canada	Calgary
ACC1	21923-1-AP	Signal Transduct Target Ther	39.3	40199859	USA	Los Angeles
	67373-1-Ig	Cell Metab	29	39305895	China	Hefei
Adiponectin	21613-1-AP	Nature	64.8	39020175	Singapore	Singapore
	66239-1-Ig	Science	56.9	40080544	China	Jinan
AMPK Alpha	10929-2-AP	Signal Transduct Target Ther	39.3	39962087	China	Shanghai
AMPK Alpha 1	66536-1-Ig	ACS Nano	17.1	39512234	China	Changchun
AMPK Alpha 2	18167-1-AP	Cell Metab	29	40088888	China	Chongqing
APOB	20578-1-AP	Nat Commun	16.6	38982045	USA	Houston
APOE	66830-1-Ig	Nat Commun	16.6	38982045	USA	Houston
Apolipoprotein AI	66206-1-Ig	J Extracell Vesicles	16	39001700	China	Wuhan
ATGL	55190-1-AP	Cell	64.5	39674178	China	Hangzhou
CPT1A	15184-1-AP	Cell	64.5	39674178	China	Hangzhou
CPT1B-specific	22170-1-AP	Cell Res	44.1	38898113	China	Xiamen
FABP3	10676-1-AP	Cell Metab	29	38574738	China	Guangzhou
FABP4	12802-1-AP	Nat Commun	16.6	39232011	China	Wuhan
FASN	10624-2-AP	Science	56.9	40014709	China	Harbin
	66591-1-Ig	Mol Cancer	37.3	39696259	China	Chongqing
Glucagon	15954-1-AP	Cell	64.5	38670071	USA	Dallas
	67286-1-Ig	Gastroenterology	29.4	39048054	China	Beijing
GLUT1	21829-1-AP	Adv Mater	29.4	38295393	China	Hongkong
	66290-1-Ig	Nat Nanotechnol	38.3	38740934	China	Nanjing
GLUT3	20403-1-AP	Cell Metab	29	39163862	China	Chengdu
GLUT4	66846-1-Ig	Adv Sci (Weinh)	15.1	39049685	China	Shanghai
Glutamine Synthetase	11037-2-AP	Cell Metab	29	39163862	China	Chengdu
Hexokinase 2	22029-1-AP	Signal Transduct Target Ther	39.3	39617783	China	Taiyuan
HSL	17333-1-AP	Nat Commun	16.6	40169574	China	Shanghai
INS	15848-1-AP	Cell	64.5	38670071	USA	Dallas
	66198-1-Ig	Gastroenterology	29.4	39048054	China	Beijing
LDHA	21799-1-AP	Cell Metab	29	38906140	China	Luzhou
LDHA-Specific	19987-1-AP	Nature	64.8	39322665	Switzerland	Lausanne
LDHB	14824-1-AP	Cell Metab	29	38906140	China	Luzhou
	66425-1-Ig	Cell Metab	29	38232735	China	Wenzhou
LDLR	10785-1-AP	Cell	64.5	39657676	USA	New York
	66414-1-Ig	Nat Nanotechnol	38.3	38740934	China	Nanjing
LEPR	20966-1-AP	Adv Mater	29.4	39846310	China	Shanghai
PCK1	16754-1-AP	Cell Metab	29	39461344	China	Zhongshan
PFKFB3	13763-1-AP	Cell Metab	29	39163862	China	Chengdu
PFKM	55028-1-AP	Cell Metab	29	38906140	China	Luzhou
PPAR Gamma	16643-1-AP	Signal Transduct Target Ther	39.3	39174522	China	Beijing
SREBF1	14088-1-AP	Science	56.9	40014709	China	Harbin

*各期刊收录时影响因子

Epigenetics 表观遗传学研究



2025 年 7 月，美国纪念斯隆 - 凯特琳癌症中心科研团队在《Cancer Cell》（IF：44.5）上发表封面文章 “Induction of a mismatch repair deficient genotype by tailored chemical mutagenesis in experimental models of cancer”，揭示了 CDDP-TMZ 联合疗法通过增加肿瘤突变负荷和激活天然免疫应答的双重机制，为未来开发针对 ICB 耐药肿瘤的表观遗传重编程联合免疫治疗策略奠定了理论基础，具有显著的临床转化价值。

Cancer Cell. 2025;43(7):1313-1327.e10.
PMID: 40513573

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
ERCC1	14586-1-AP	兔多抗	WB, IHC, IF/ICC, IP, ELISA	human,mouse,rat	20	WB



2024 年 12 月，南京大学科研团队在《Cell Metabolism》（IF：30.9）上发表封面文章 “Disrupted methionine cycle triggers muscle atrophy in cancer cachexia through epigenetic regulation of REDD1”，揭示了蛋氨酸循环失调在癌症恶病质中通过表观遗传机制调控 REDD1 表达，进而引发肌肉萎缩的新机制，并提出了通过补充蛋氨酸或 SAM 来改善恶病质肌肉萎缩的潜在治疗策略。

Cell Metab. 2025;37(2):460-476.e8.
PMID: 39729999

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
ATF4	60035-1-Ig	小鼠单抗	WB, IHC, IF/ICC, FC (Intra), ChIP, ELISA	human,mouse,pig,rat	62	WB,IF,ChIP
GAPDH	60004-1-Ig	小鼠单抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	chicken,cynomorium songaricum,deer,goat,human,mouse,pig,plant,rat,tick,treeshrew,whiteflies,yeast,zebrafish	13535	WB
LC3	81004-1-RR	重组兔单抗	WB, IHC, IF/ICC, ELISA	bovine,Human,mouse,Pig,Rat,sheep	28	WB,IF
P62,SQSTM1	18420-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	chicken,goat,goslings,human,monkey,rabbit,sheep,zebrafish	1836	WB
Phospho-AKT (Ser473)	66444-1-Ig	小鼠单抗	WB, IHC, IF, FC (Intra), IP, ELISA	chicken,duck,human,monkey,mouse,pig,rabbit,rat,sheep,zebrafish	1288	WB
REDD1 specific	10638-1-AP	兔多抗	WB, IHC, IF/ICC, IP, CoIP, ChIP, ELISA	gerbil,human,mouse,pig,rabbit,rat,squirrel	281	WB
TOM20	11802-1-AP	兔多抗	WB, IHC, IF/ICC, IP, CoIP, ELISA	cattle,chicken,hamster,human,monkey,mouse,pig,rabbit,rat,zebrafish	701	IF
5-Methylcytosine (5-mC)	39649	小鼠单抗	IF, IHC, ELISA, Dot Blot, ICC, MeDIP	human, not species specific	/	/



2024 年 11 月，美国阿拉巴马大学科研团队在《Blood》（IF：23.1）上发表封面文章 “Epigenetic regulation of noncanonical menin targets modulates menin inhibitor response in acute myeloid leukemia”，揭示了 PRC1.1 及非经典 Menin 靶点的表观遗传再激活在调节 Menin 抑制剂反应中的重要作用，并为治疗 PRC1.1 功能受损的白血病提供了潜在的治疗策略。

Blood. 2024;144(19):2018-2032.
PMID: 39158067

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
BCOR	12107-1-AP	兔多抗	WB, IHC, IP, CoIP, ChIP, ELISA	human,mouse,rat	11	WB
c-MYC	10828-1-AP	兔多抗	WB, IF/ICC, FC (Intra), IP, CoIP, ChIP, RIP, ELISA, EMSA	chicken,human,mouse,p. lilacinum,pig,rat,sheep,silkworm	752	WB
EED	16818-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ELISA	human,mouse,pig,rat	20	WB
GAPDH	10494-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, CoIP, ChIP, RIP, ELISA	arabidopsis,cavia porcellus (domestic guinea pig), chicken,goat,human,leech,mouse,rat,treeshrew,yeast,zebra finches	8106	WB
Vinculin	26520-1-AP	兔多抗	WB, IHC, IF/ICC, FC (Intra), IP, ELISA	Canine,human,mouse,pig,rabbit,rat	123	WB
FITC Plus Anti-Human CD45 (Hi30)	FITC-65109	小鼠单抗	FC	human,mouse	6	FC

表观遗传学研究—高分文章引用精选（2024-2025年）

抗体名称	货号	期刊	影响因子	PMID	国家	城市
ALKBH5	16837-1-AP	Signal Transduct Target Ther	39.3	39289355	China	Wuhan
	67811-1-Ig	Science	56.9	40014709	China	Harbin
DNMT1	24206-1-AP	Adv Sci (Weinh)	15.1	40171991	China	Shenzhen
EIF3D	10219-1-AP	Nat Biotechnol	46.9	38519719	USA	Cambridge
FTO	27226-1-AP	Science	56.9	40014709	China	Harbin
HDAC1	10197-1-AP	Cell Metab	29	38367623	China	Zhongshan
	66085-1-Ig	Mol Cancer	37.3	39762891	China	Jinan
HDAC2	12922-3-AP	Cell Metab	29	38367623	China	Zhongshan
HDAC3	10255-1-AP	Microbiome	15.5	39434145	China	Shanghai
HDAC4	17449-1-AP	Adv Sci (Weinh)	15.1	39535388	China	Guangzhou
HDAC5-specific	16166-1-AP	Cell	64.5	38744281	China	Xiamen
HDAC6	12834-1-AP	Nature	64.8	39567688	China	Shanghai
Histone H1.2	19649-1-AP	Nat Commun	16.6	38755141	USA	Boston
Histone H2A.X	10856-1-AP	Cell Metab	29	39389061	China	Jinan
Histone H3	68345-1-Ig	Mol Cancer	37.3	39762891	China	Jinan
	17168-1-AP	Cell	64.5	39013469	China	Chengdu
Histone H4	16047-1-AP	Drug Resist Updat	24.3	39395327	China	Shanghai
HNRNPA2B1	14813-1-AP	Mol Cancer	37.3	38383439	USA	San Francisco
HNRNPC	11760-1-AP	Mol Cell	16	40037355	USA	St Louis
IGF2BP1	22803-1-AP	Cell	64.5	39952247	China	Hangzhou
IGF2BP2	11601-1-AP	Cell	64.5	39952247	China	Hangzhou
IGF2BP3	14642-1-AP	Cell	64.5	39952247	China	Hangzhou
METTL1	14994-1-AP	Mol Cancer	37.3	39215345	China	Zhengzhou
METTL14	26158-1-AP	Cell Metab	29	39146936	China	Shanghai
METTL16	19924-1-AP	Int J Surg	15.3	39434688	China	Baise
METTL3	15073-1-AP	Cell	64.5	40328256	USA	New York
NSUN2	20854-1-AP	Adv Mater	29.4	39775989	China	Suzhou
NSUN5	15449-1-AP	Mol Cell	16	39002544	China	Hangzhou
RBM15	10587-1-AP	Mol Cancer	37.3	38658974	China	Hangzhou
TET2	21207-1-AP	Cancer Discov	28.2	38819218	USA	Kettering
TIP60/KAT5	10827-1-AP	Nature	64.8	38961290	China	Shenzhen
WTAP	60188-1-Ig	Nat Cell Biol	21.3	38409327	USA	Boston
	10200-1-AP	Science	56.9	40014709	China	Harbin
YBX1	20339-1-AP	Mol Cancer	37.3	38491348	China	Xuzhou
YTHDC2	27779-1-AP	Cell Mol Immunol	24.1	38649449	China	Xinxiang
YTHDF1	17479-1-AP	Drug Resist Updat	24.3	38335844	China	Guangzhou
YTHDF2	24744-1-AP	Cell	64.5	39694037	USA	Duarte
YTHDF3-specific	25537-1-AP	Science	56.9	40014709	China	Harbin

*各期刊取收录时影响因子

双抗夹心法ELISA试剂盒

好抗体 → 好抗体对 → 好试剂盒

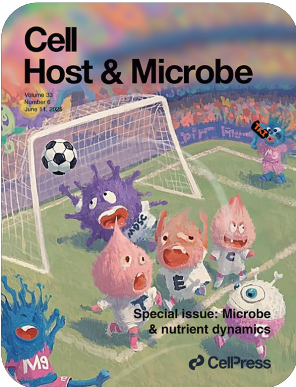


2024 年 9 月，麻省理工科研团队合作在《Nature Biotechnology》（IF：41.7）上发表封面文章 “Chemical and topological design of multicapped mRNA and capped circular RNA to augment translation”，创新性地开发了一种模块化化学 - 酶促合成策略（命名为 LEGO），可实现 mRNA 的多位点精准修饰，显著增强了翻译能力。

Nat Biotechnol. 2025;43(7):1128-1143.
PMID: 39313647

本文使用Proteintech的ELISA kit

物种	靶标	货号	SCI文献	本文应用
Mouse	IL-2	KE10004	14	ELISA
Mouse	IL-13	KE10021	11	ELISA



2025 年 5 月，中国药科大学科研团队及南京中医药大学科研团队在《Cell Host & Microbe》（IF：18.7）上发表封面文章 “Microbiota-derived urocanic acid triggered by tyrosine kinase inhibitors potentiates cancer immunotherapy efficacy”，揭示了 TKIs 通过调节肠道微生物群及其代谢物 UCA 来增强 ICB 疗效的新机制，为开发基于微生物群的预测标志物和联合治疗策略提供了理论依据。

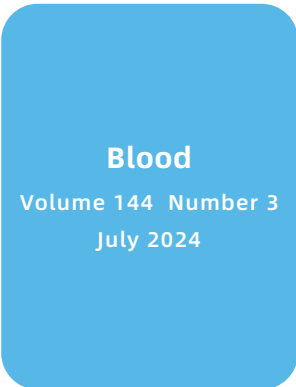
Cell Host Microbe. 2025;33(6):915-931.e9.
PMID: 40441145

本文使用Proteintech的ELISA kit

物种	靶标	货号	SCI文献	本文应用
Mouse	CXCL1	KE10104	2	ELISA

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
GFP tag	66002-1-Ig	小鼠单抗	WB, IHC, IF/ICC, IP, CoIP, ChIP, RIP, ELISA	human,mouse,pig,recombinant protein	588	—
Lamin B1	12987-1-AP	兔多抗	WB, IHC, IF/ICC, IF-P, FC (Intra), IP, CoIP, ChIP, ELISA	bombyx mori,canine,chicken,escherichia coli,hamster,human,monkey,mouse,pig,rat	1298	WB
HA Tag	66006-2-Ig	小鼠单抗	WB, IF/ICC, IP, CoIP, ChIP, RIP, ELISA, PLA	human,mouse,recombinant protein	301	WB,IP



2024 年 7 月，日本 Kanako Watanabe-Kusunoki 团队在《Blood》（IF：23.1）上发表封面文章 “Gasdermin D drives focal crystalline thrombotic microangiopathy by accelerating immunothrombosis and necroinflammation”，揭示了 GSDMD 在局灶性结晶性 TMA 的核心作用，并暗示 GSDMD 可能成为系统性 TMA 的治疗靶点，即通过靶向 GSDMD 来改善 TMA 患者的预后。这一策略有望为 TMA 患者带来更为有效的治疗选择，从而提高患者的生存率和生活质量。

Blood. 2024;144(3):308-322.
PMID: 38657197

本文使用Proteintech的ELISA kit

物种	靶标	货号	SCI文献	本文应用
Mouse	IL-1beta	KE10003	321	ELISA

ELISA试剂盒—高分文章引用精选（2024-2025年）

检测靶点	物种	产品名称	货号	期刊	影响因子	PMID	国家	地区
CCL3	Human	Human CCL3 ELISA Kit	KE00092	Adv Sci (Weinh)	15.1	37414584	China	Changsha
CCL4	Human	Human CCL4 ELISA Kit	KE00152	J Clin Invest	15.9	39817456	China	Beijing
CCL5	Human	Human CCL5 ELISA Kit	KE00093	Nat Commun	16.6	39169021	China	Guangzhou
CHI3L1/YKL40	Human	Human CHI3L1/YKL40 ELISA Kit	KE00239	Cancer Cell	50.3	38428409	China	Guangzhou
CXCL1	Mouse	Mouse CXCL1 ELISA Kit	KE10104	Nat Commun	16.6	39169021	China	Guangzhou
CXCL10/IP-10	Human	Human CXCL10/IP-10 ELISA Kit	KE00128	Gastroenterology	29.4	36990293	China	Beijing
CXCL8/IL-8	Human	Human CXCL8/IL-8 ELISA Kit	KE00006	Nat Commun	16.6	39169021	China	Guangzhou
	Human	AuthentiKine™ Human CXCL8/IL-8 ELISA Kit	KE00275	Adv Sci (Weinh)	15.1	37590310	China	Shijiazhuang
CXCL9/MIG	Human	Human CXCL9/MIG ELISA Kit	KE00165	Gastroenterology	29.4	36990293	China	Beijing
Endoglin/CD105	Human	Human Endoglin/CD105 ELISA Kit	KE00199	Nat Commun	16.6	38472200	UK	London
FGF2	Human	Human FGF2 ELISA Kit	KE00129	ACS Nano	17.1	37983051	China	Xi'an
G-CSF	Mouse	Mouse G-CSF ELISA Kit	KE10025	Nat Commun	16.6	38167409	China	Shanghai
	Human	Human G-CSF ELISA Kit	KE00106	Nat Commun	16.6	38167409	China	Shanghai
IDO 1	Human	Human IDO1 ELISA Kit	KE00229	Drug Resist Updat	24.3	36812747	China	Xi'an
IFN-beta	Human	AuthentiKine™ Human IFN-beta ELISA Kit	KE00195	Gut	24.5	39819860	China	Guangzhou
IFN-gamma	Human	AuthentiKine™ Human IFN-gamma ELISA Kit	KE00146	Cell	64.5	38971152	Canada	Toronto
IL-1 beta	Mouse	Mouse IL-1 beta ELISA Kit	KE10003	Nature	64.8	40049228	China	Beijing
	Human	Human IL-1 beta ELISA Kit	KE00021	Nature	64.8	40049228	China	Beijing
IL-2	Mouse	Mouse IL-2 ELISA Kit	KE10004	Nat Biotechnol	46.9	39313647	USA	Cambridge
IL-6	Mouse	Mouse IL-6 ELISA Kit	KE10007	Cell Metab	29	39814017	China	Hangzhou
	Mouse	Mouse IL-6 ELISA Kit	KE10091	Nat Commun	16.6	39333125	USA	Los Angeles
	Human	AuthentiKine™ Human IL-6 ELISA Kit	KE00139	Adv Sci (Weinh)	15.1	37590310	China	Shijiazhuang
	Rat	Rat IL-6 ELISA Kit	KE20024	Adv Sci (Weinh)	15.1	38308198	China	Wenzhou
IL-13	Mouse	Mouse IL-13 ELISA Kit	KE10021	Nat Biotechnol	46.9	39313647	USA	Cambridge
IL-28A	Human	AuthentiKine™ Human IL-28A ELISA Kit	KE00237	Gut	24.5	39819860	China	Guangzhou
IL-28B	Human	AuthentiKine™ Human IL-28B ELISA Kit	KE00235	Gut	24.5	39819860	China	Guangzhou
IL-29	Human	AuthentiKine™ Human IL-29 ELISA Kit	KE00241	Gut	24.5	39819860	China	Guangzhou
Insulin	Rat	Rat Insulin ELISA Kit	KE20008	ACS Nano	17.1	38830624	Singapore	Singapore
	Mouse	Mouse Insulin ELISA Kit	KE10089	ACS Nano	17.1	38830624	Singapore	Singapore
LIX/CXCL5	Mouse	Mouse LIX/CXCL5 ELISA Kit	KE10070	Cell Metab	29	38232736	China	Guangzhou
MCP-1	Human	Human MCP-1 ELISA Kit	KE00091	Adv Sci (Weinh)	15.1	37414584	China	Changsha
PCSK9	Mouse	Mouse PCSK9 ELISA Kit	KE10050	Cell Metab	29	40015280	USA	New York
PDGF-BB	Mouse/Rat	Mouse/Rat PDGF-BB ELISA Kit	KE10034	Nat Commun	16.6	39827193	China	Shanghai
PD-L1	Human	Human PD-L1 ELISA Kit	KE00074	Cancer Commun (Lond)	16.2	39402748	China	Wuhan
TDP-43	Human	Human TDP-43 ELISA Kit	KE00005	Mol Neurodegener	15.1	37777806	Belgium	Leuven
TGF-beta1	Mouse	Mouse TGF-beta1 ELISA Kit	KE10005	Cell Metab	29	38378001	USA	New York
	Human	Human TGF-beta1 ELISA Kit	KE00002	Cell Mol Immunol	24.1	38177245	China	Xi'an
	Rat	Rat TGF-beta1 ELISA Kit	KE20010	Cancer Cell	50.3	36963399	China	Beijing
TNF-alpha	Mouse	Mouse TNF-alpha ELISA Kit	KE10002	Nat Nanotechnol	38.3	39468354	China	Hangzhou
	Human	AuthentiKine™ Human TNF-alpha ELISA Kit	KE00154	J Hematol Oncol	28.5	37475048	China	Chengdu
	Human	Human TNF-alpha ELISA Kit	KE00367	ACS Nano	17.1	39788571	China	Qingdao
VCAM-1/CD106	Mouse	Mouse VCAM-1/CD106 ELISA Kit	KE10038	J Extracell Vesicles	16	38491216	China	Nanjing
Anti-SARS-CoV-2 N protein Human IgG	/	Anti-SARS-CoV-2 N protein Human IgG ELISA Kit	KE30001	Sci Transl Med	17.1	39441904	Belgium	Ghent

*各期刊取收录时影响因子



人源细胞表达活性蛋白

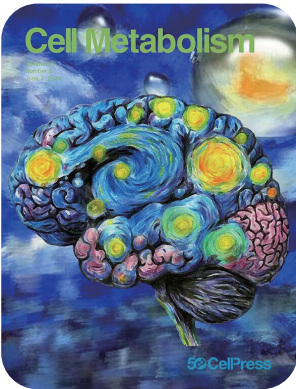


2025 年 1 月，华盛顿大学医学院科研团队在《Cell Host Microbe》(IF: 20.6) 上发表封面文章 “Fiber- and acetate-mediated modulation of MHC-II expression on intestinal epithelium protects from Clostridioides difficile infection”，揭示了膳食纤维和 SCFAs（短链脂肪酸，特别是乙酸）通过调节肠道上皮细胞的 MHC-II 表达来影响 CDI 的严重程度，这一发现为预防和治疗 CDI 提供了新的视角。

Cell Host Microbe. 2025;33(2):235-251.e7.
PMID: 39826540

本文使用Proteintech的蛋白

蛋白名称	货号	表达体系	适用物种	SCI文献	本文应用
HumanKine® recombinant human IFN gamma protein	HZ-1301	HEK293	human,mouse	29	cell treatment



2024 年 4 月 23 日，加州大学圣地亚哥分校科研团队在《Cell Metabolism》(IF: 30.9) 上发表封面文章 “Microglial lipid droplet accumulation in tauopathy brain is regulated by neuronal AMPK”，发现通过激活神经元 AMP 活化蛋白激酶 (AMPK)，可以减少小胶质细胞内脂滴 (LDs) 的积累，并加速脂质的代谢，减少小胶质细胞内 LDs 积累。该研究首次阐明了神经元代谢失调导致的脂质转移现象，并强调了 AMPK 在调节大脑脂质稳态中的关键作用，为阿尔茨海默病和其他 Tau 蛋白病变治疗开辟了新的道路。

Cell Metab. 2024;36(6):1351-1370.e8.
PMID: 38657612

本文使用Proteintech的蛋白

蛋白名称	货号	表达体系	适用物种	SCI文献	本文应用
HumanKine® recombinant human TGF beta 1 protein	HZ-1011	HEK293	human,mouse	209	cell culture
HumanKine® recombinant human M-CSF protein	HZ-1192	HEK293	human,mouse	37	cell culture
HumanKine® recombinant human IL-34 protein	HZ-1316	HEK293	human	2	cell culture

本文使用Proteintech的抗体

靶标名称	货号	类型	检测应用	适用物种	SCI文献
OLIG2	66513-1-Ig	小鼠单抗	WB, ELISA	Human	27

Humankine® 活性蛋白—For Humans,By Human Cells

HumaXpress® 人源细胞表达系统

- ▶ HEK293 细胞表达
- ▶ 无动物源性 & 异源成分
- ▶ 真实糖基化
- ▶ 无标签表达及纯化
- ▶ 无载体
- ▶ 高稳定性
- ▶ 无血清培养
- ▶ 内毒素 < 1 EU/ug
- ▶ 高活性



无标签



无内毒素



无动物和异源成分



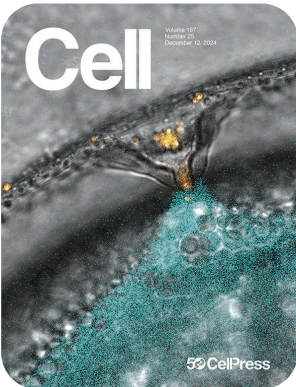
Humankine® 活性蛋白—高分文章引用精选 (2024-2025年)

蛋白名称	产品名称	货号	期刊	影响因子	PMID	国家	地区
Activin A	HumanKine® recombinant human Activin A protein	HZ-1138	Nat Commun	16.6	39681560	China	Shanghai
BDNF	HumanKine® recombinant human BDNF protein	HZ-1335	Adv Sci (Weinh)	15.1	38889308	China	Shanghai
BMP-2	HumanKine® recombinant human BMP-2 protein	HZ-1128	Bioact Mater	18.9	38711759	China	Shanghai
BMP-4	HumanKine® recombinant human BMP-4 protein	HZ-1045	Cell	64.5	37172564	USA	La Jolla
			Nat Cell Biol	21.3	38302721	China	Hangzhou
			Nat Commun	16.6	39681560	China	Shanghai
EGF	HumanKine® recombinant human EGF protein	HZ-1326	Nat Commun	16.6	37407562	USA	San Francisco
			Nat Commun	16.6	39900921	China	Chongqing
FGF-4	HumanKine® recombinant human FGF-4 protein	HZ-1218	Nat Commun	16.6	39681560	China	Shanghai
FGFbasic-TS	HumanKine® recombinant human FGFbasic-TS protein	HZ-1285	Gastroenterology	29.4	37739089	UK	Oxford
			Nat Commun	16.6	37709746	UK	Oxford
			Nat Commun	16.6	38678032	UK	Oxford
G-CSF	HumanKine® recombinant human G-CSF protein	HZ-1207	Nat Commun	16.6	39333481	USA	Farmington
GM-CSF	HumanKine® recombinant human GM-CSF protein	HZ-1002	ACS Nano	17.1	36779845	China	Kunming
			Nat Commun	16.6	38834613	Italy	Parma
HGF	HumanKine® recombinant human HGF protein	HZ-1084	Nat Commun	16.6	39681560	China	Shanghai
HGH	HumanKine® recombinant human HGH protein	HZ-1007	Adv Sci (Weinh)	15.1	38639394	China	Nanchang
IFN alpha 2A	HumanKine® recombinant human IFN alpha 2A protein	HZ-1066	Cell	64.5	39672162	USA	Boulder
IFN beta	HumanKine® recombinant human IFN beta protein	HZ-1298	Cell	64.5	39672162	USA	Boulder
IFN gamma	HumanKine® recombinant human IFN gamma protein	HZ-1301	Cell Host Microbe	30.3	39826540	USA	Washington
			Adv Sci (Weinh)	15.1	37590310	China	Shijiazhuang
IL-12	HumanKine® recombinant human IL-12 protein	HZ-1256	Nat Commun	16.6	36973277	China	Jinan
IL-15	HumanKine® recombinant human IL-15 protein	HZ-1323	Mol Cancer	37.3	38468291	China	Guangzhou
			Nat Commun	16.6	36973277	China	Jinan
IL-2	HumanKine® recombinant human IL-2 protein	HZ-1015	Mol Cancer	37.3	38468291	China	Guangzhou
			Sci Immunol	24.8	39365875	China	Guangzhou
			J Clin Invest	15.9	37883181	China	Changsha
IL-23	HumanKine® recombinant human IL-23 protein	HZ-1254	Immunity	32.4	40023163	China	Tianjin
IL-34	HumanKine® recombinant human IL-34 protein	HZ-1316	Immunity	32.4	37582369	USA	San Diego
			Cell Metab	29	38657612	USA	San Diego
IL-4	HumanKine® recombinant human IL-4 protein	HZ-1004	Nat Commun	16.6	38092825	China	Nanjing
IL-7	HumanKine® recombinant human IL-7 protein	HZ-1281	Mol Cancer	37.3	38468291	China	Guangzhou
IL-8	HumanKine® recombinant human IL-8 protein	HZ-1318	Nat Commun	16.6	39333481	USA	Farmington
M-CSF	HumanKine® recombinant human M-CSF protein	HZ-1192	Immunity	32.4	37582369	USA	San Diego
			Cell Metab	29	37703873	China	Changsha
			Cell Metab	29	38657612	USA	San Diego
			Cell Mol Immunol	24.1	40038549	China	Jinan
			Bioact Mater	18.9	39072285	China	Changsha
			Adv Sci (Weinh)	15.1	37870185	China	Qingdao
Noggin	HumanKine® recombinant human Noggin protein	HZ-1118	Nature	64.8	38768632	Japan	Kyoto
OSM	HumanKine® recombinant human OSM protein	HZ-1030	Nat Commun	16.6	39681560	China	Shanghai
PDGFaa	HumanKine® recombinant human PDGFaa protein	HZ-1215	Nat Biotechnol	46.9	38418648	USA	La Jolla
R-Spondin-1	HumanKine® recombinant human R-Spondin-1 protein	HZ-1328	Nat Commun	16.6	38961108	China	Guangzhou
TGF beta 1	HumanKine® recombinant human TGF beta 1 protein	HZ-1011	Immunity	32.4	37582369	USA	San Diego
			Immunity	32.4	38016467	USA	Dallas
			Cell Metab	29	38657612	USA	San Diego
			ACS Nano	17.1	38169507	China	Hefei
TNF alpha	HumanKine® recombinant human TNF alpha protein	HZ-1014	ACS Nano	17.1	38437640	China	Xiamen
			Adv Sci (Weinh)	15.1	37590310	China	Shijiazhuang

*各期刊取收录时影响因子



纳米抗体创新试剂

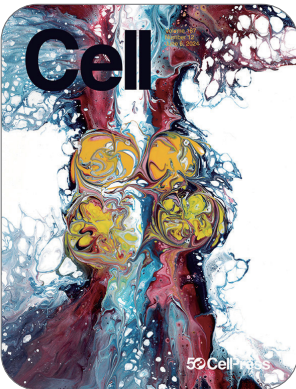


2024 年 10 月，奥地利维也纳科研团队在《Cell》（IF: 45.6）上发表封面文章 “Fiber- and acetate-mediated modulation of MHC-II expression on intestinal epithelium protects from Clostridioides difficile infection”，揭示了膳食纤维和 SCFAs（短链脂肪酸，特别是乙酸）通过调节肠道上皮细胞的 MHC-II 表达来影响 CDI 的严重程度，这一发现为预防和治疗 CDI 提供了新的视角。

Cell. 2024;187(25):7066-7078.e22.
PMID: 39423812

本文使用Chromotek纳米抗体产品

名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
V5-Trap® Magnetic Agarose	v5tma	Nano-Trap	IP, CoIP, ChIP, RIP	不限	27	IP



2024 年 5 月，荷兰与爱丁堡大学科研团队合作在《Cell》（IF: 45.6）发表封面文章 “Vertebrate centromeres in mitosis are functionally bipartite structures stabilized by cohesin”，发现着丝粒由两个子结构域组成，该研究对研究染色体分离过程具有重要意义，并为癌细胞错误分裂提供了新的机制。

Cell. 2024;187(12):3006-3023.e26.
PMID: 38744280

本文使用Chromotek纳米抗体产品

名称	货号	类型	检测应用	适用物种	SCI文献	本文应用
Halo-Trap Agarose beads	ota	Nano-Trap	IP, CoIP, ChIP, RIP	不限	21	ChIP
Binding Control Agarose Beads	bab	Nano-Trap	IP, CoIP, ChIP	不限	110	—

免疫沉淀（IP）金牌伴侣——Nano-Traps

Nano-Trap 是与 Beads 结合的即用型纳米抗体，更适合免疫沉淀捕获蛋白，性能卓越。

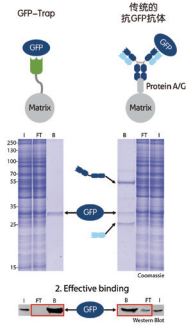
√ 无轻链和重链干扰，IP实验背景更低 √ IP捕获时间仅需30-60 min，快速省时

Nano-Traps系列靶点

促溶标签	· GST · MBP
多肽/表位标签	· DDK(结合 Flag® 标签) · HA · His · Myc · Spot · Strep · V5
荧光探针标签	· GFP · RFP/mCherry · Halo · mEos · mNeonGreen · TurboGFP · SNAP/CLIP
癌症研究相关	· Ubiquitin · DNMT1 · Mdm4/ HdmX · MK2 · p53 · PARP1 · SUMO

备注：DDK（结合 Flag® 标签）-Trap 是由 anti-DYKDDDDK 小鼠重组单抗 Fab 片段与 beads 共价结合而成。
His Fab-Trap 是由 anti-His 小鼠重组单抗 Fab 片段与 beads 共价结合而成。

goldstandard
for IP of GFP-fusion proteins



▲ GFP-Trap 在免疫沉淀中抓取蛋白完全
I: Input, FT: flow through (non-bound), B: bound

Chromotek®纳米抗体创新试剂—高分文章引用精选（2024-2025年）

产品类型	产品名称	货号	期刊	影响因子	PMID	国家	地区
Nano-Trap	GFP-Trap® Agarose	gta	Cell	64.5	39983675	France	Villenave-d'Ormon
			Nature	64.8	39385025	Germany	Martinsried
	GFP-Trap® Magnetic Agarose	gtma	Cell	64.5	40068682	Belgium	Ghent
			Nature	64.8	39558077	Switzerland	Zurich
	GFP-Trap® Multiwell Plate	gtp	Nature	64.8	37968396	Germany	Martinsried
	Halo-Trap Agarose beads	ota	Cell	64.5	38744280	Netherlands	Utrecht
	Halo-Trap Magnetic Agarose	otma	Immunity	32.4	39419029	Germany	Munich
	HA-Trap Magnetic Agarose	atma	Mol Plant	27.5	39169629	China	Wuhan
	mNeonGreen-Trap Agarose, Kit for Immunoprecipitation	ntak	Cell	64.5	38843833	USA	Baltimore
	Myc-Trap® Agarose	yta	Cell	64.5	38781969	China	Beijing
	Myc-Trap® Magnetic Agarose	ytma	Nat Cell Biol	21.3	38267537	UK	Cambridge
	RFP-Trap® Agarose	rta	Cell	64.5	39481378	Germany	Frankfurt am Main
	RFP-Trap® Magnetic Agarose	rtma	Cell	64.5	39983675	France	Villenave-d'Ormon
	RFP-Trap® Magnetic Particles M-270, Kit for Immunoprecipitation	rtdk	Science	56.9	37590372	UK	Dundee
	Spot-Trap® Agarose	eta	Nature	64.8	37532939	UK	Cambridge
	TurboGFP-Trap Agarose beads	tbta	Mol Cancer	37.3	39478560	USA	San Antonio
	V5-Trap® Magnetic Agarose	v5tma	Cell	64.5	39423812	Austria	Vienna
Nano-Booster/ Nano-Label	GFP-Booster Alexa Fluor® 488	gb2AF488	Cell	64.5	39043180	Germany	Munich
	GFP-Booster Alexa Fluor® 647	gb2AF647	Nat Methods	48	38177507	USA	Madison
	GFP-Booster ATTO488	gba488	Nature	64.8	38632402	China	Beijing
			Immunity	32.4	39406246	USA	Memphis
	GFP-Booster ATTO647N	gba647n	Nat Methods	48	38649742	Germany	Munich
	RFP-Booster Alexa Fluor® 647	rb2AF647	Nature	64.8	36725933	UK	Southampton
	RFP-Booster ATTO594	rba594	Nat Cell Biol	21.3	40000850	France	Bordeaux
VHH	RFP-Booster ATTO647N	rba647n	Nat Methods	48	39979596	Israel	Tel Aviv
	anti-GFP recombinant VHH, unconjugated	gt	Nat Methods	48	38877316	UK	Durham
	anti-Spot recombinant VHH, unconjugated	etb	Nat Methods	48	38658647	Germany	Martinsried
	GFP VHH, biotinylated recombinant binding protein	gtb	Nat Methods	48	39609567	USA	West Haven
Chromobody	mNeonGreen RecAb, VHH-rabbit IgG Fc fusion	nfrb	Science	56.9	36603091	Japan	Kobe
	Cell Cycle Chromobody® plasmid (TagRFP)	ccr	Nat Methods	48	39966678	USA	Hayward
Nano-Secondary	Nano-Secondary® anti-human IgG/anti-rabbit IgG, recombinant VHH, Alexa Fluor® 647 [CTK0101, CTK0102]		Nat Methods	48	37783884	Germany	Martinsried
Antibody	GFP Polyclonal antibody	PABG1	Cell	64.5	39983675	France	Villenave-d'Ormon
	mouse anti Halo Monoclonal antibody (28A8)	28a8	Nature	64.8	37438530	USA	New Haven
	mouse anti mNeonGreen Monoclonal antibody [32F6]	32f6	Science	56.9	39116228	USA	Dallas
	mouse anti RFP Monoclonal antibody (6G6)	6g6	Cell	64.5	40068682	Belgium	Ghent
			Cell	64.5	39983675	France	Villenave-d'Ormon
			Cell	64.5	39983675	France	Villenave-d'Ormon
	rat anti GFP Monoclonal antibody (3H9)	3h9	Cell Host Microbe	30.3	38870903	UK	London
	rat anti RFP Monoclonal antibody (5F8)	5f8	Nature	64.8	39169186	USA	New York
	RFP Monoclonal antibody (5F8)		Nat Methods	48	38459384	Germany	Berlin
Others	2x Myc-peptide	2yp	Cell	64.5	39419025	USA	Houston
	Binding Control Agarose Beads	bab	Cell	64.5	38744280	Netherlands	Utrecht
	Binding Control Magnetic Agarose Beads	bmab	Mol Plant	27.5	37501369	China	Beijing
	EGFP, recombinant purified protein	EGFP	Nat Cell Biol	21.3	38454050	UK	Cambridge

*各期刊取收录时影响因子

免疫学及细胞实验相关辅助试剂

Science Translational Medicine

19 March 2025

2025 年 3 月，瑞士洛桑大学科研团队在《Science Translational Medicine》(IF: 14.6) 发表封面文章 “T cell receptor precision editing of regulatory T cells for celiac disease”，这项研究为乳糜泻的治疗提供了新的思路，即通过基因编辑技术改造 Tregs 来恢复对麸质的免疫耐受。这种方法不仅具有潜在的临床应用价值，还为理解 Tregs 在自身免疫性疾病中的作用机制提供了新的见解。

Sci Transl Med. 2025;17(790):eadr8941.
PMID: 40106579

本文使用实验试剂产品

产品名称	货号	SCI文献
Phantom Dye Violet 450 死活细胞鉴定染料	PD00004	1



2024 年 3 月，中国科学院遗传与发育生物学研究所科研团队在《Cell Stem Cell》(IF: 23.9) 发表封面文章 “Harnessing developmental dynamics of spinal cord extracellular matrix improves regenerative potential of spinal cord organoids”，该研究利用多组学技术，描绘了脊髓细胞外基质 (ECM) 随发育进程的动态变化，并阐明了发育早期的脊髓 ECM 蛋白在调控脊髓神经干细胞和脊髓类器官中的重要作用，为促进组织再生提供了新思路。

Cell Stem Cell. 2024 May 2;31(5):772-787.e11.
PMID: 38565140

本文使用实验试剂产品

产品名称	货号	SCI文献
活/死细胞染色试剂盒 (Calcein AM, EthD-1法)	PF00008	7

Proteintech 为您提供全套免疫学和细胞实验解决方案

PTG-Lab 免疫学实验试剂

PTG-Lab 免疫学实验常用试剂

- 全系列蛋白提取试剂盒
- 全套免疫学实验相关试剂
- FlexAble抗体标记试剂盒
- IHCeasy即用型试剂盒
- 单抗开发相关试剂

PTG-Cell 细胞实验试剂

PTG-Cell 细胞实验常用试剂

- 血清
- 细胞培养基
- 细胞冻存液
- 细胞活性检测试剂盒
- 小分子化合物



Proteintech实验试剂—高分文章引用精选（2024-2025年）

应用	产品名称	货号	期刊	影响因子	PMID	国家	地区
WB/IP	RIPA裂解液（中）	PR20001	ACS Nano	17.1	37991252	China	Xi'an
	普通型蛋白酶抑制剂混合液（100×）	PR20032	Adv Sci (Weinh)	15.1	39308181	China	Nanjing
	核蛋白与胞浆蛋白抽提试剂盒	PK10014	Cancer Cell	50.3	39642888	China	Suzhou
	线粒体分离及蛋白提取试剂盒	PK10016	Nat Commun	16.6	39232011	China	Wuhan
	BCA蛋白浓度检测试剂盒	PK10026	Nat Commun	16.6	39366937	China	Hefei
			Adv Sci (Weinh)	15.1	39308181	China	Nanjing
	蛋白质常规分子量标记（10-180 kDa）	PL00001	Adv Sci (Weinh)	15.1	38900068	UK	London
	超分子量预染蛋白质标记（10-310 kDa）	PL00003	Adv Sci (Weinh)	15.1	40270477	UK	Glasgow
	Western Blot 洗涤液（10X）	PR20012	Adv Sci (Weinh)	15.1	40112194	China	Jinan
	普通ECL化学发光检测试剂盒	PK10001	J Extracell Vesicles	16	37859568	China	Shenzhen
IP/Co-IP	超敏ECL化学发光检测试剂盒	PK10003	Ann Rheum Dis	27.4	37487609	China	Zhengzhou
	免疫沉淀试剂盒（HRP标记蛋白A）	PK10007	Adv Sci (Weinh)	15.1	38953306	China	Guangzhou
	Co-IP裂解液	PR20037	Adv Sci (Weinh)	15.1	39291396	China	Hangzhou
IHC	蛋白A/G琼脂糖珠	PR40025	Nat Commun	16.6	39627198	China	Shanghai
	抗小鼠/兔通用型免疫组化检测试剂盒	PK10006	Cancer Cell	50.3	39983726	China	Shanghai
			Signal Transduct Target Ther	39.3	39300073	China	Hangzhou
	抗兔自主全应用免疫组化试剂盒	PK10017	Adv Sci (Weinh)	15.1	40041941	China	Suzhou
			Cell Metab	29	38350448	China	Wuhan
	抗小鼠/兔通用型自主全应用免疫组化试剂盒	PK10019	Nat Commun	16.6	37553341	China	Wuhan
			Drug Resist Updat	24.3	38885537	China	Tianjin
	柠檬酸钠抗原修复液（50×）	PR30001	Nat Commun	16.6	36807553	China	Xi'an
			Mol Cancer	37.3	38685067	China	Jinan
	Tris-EDTA 抗原修复液（50X）	PR30002	Cell Host Microbe	30.3	39947133	USA	Princeton
IF	DAB染色液（IHC）	PR30010	Gastroenterology	29.4	37247644	China	Shanghai
IF	免疫染色封闭液	PR30008	Adv Sci (Weinh)	15.1	39921434	China	Hangzhou
ELISA	小鼠单克隆抗体亚型鉴定试剂盒（含 IgA 特异性抗体）	PK20003	Cell Res	44.1	37142671	China	Shanghai
抗体标记	FlexAble CoraLite® Plus 647 Antibody Labeling Kit for Rabbit IgG	KFA003	Cell Metab	29	39163862	China	Chengdu
	FlexAble CoraLite® Plus 488 Antibody Labeling Kit for Rabbit IgG	KFA001	Nat Commun	16.6	39043661	Austria	Vienna
	FlexAble CoraLite® Plus 555 Antibody Labeling Kit for Rabbit IgG	KFA002	Nat Commun	16.6	39043661	Austria	Vienna
	FlexAble FITC Plus Antibody Labeling Kit for Rabbit IgG	KFA008	Nat Commun	16.6	39537612	China	Taoyuan
	FlexAble 2.0 CoraLite® Plus 488 Antibody Labeling Kit for Rabbit IgG	KFA501	Nat Commun	16.6	39805826	Germany	Kaiserslautern
	FlexAble CoraLite® Plus 488 Antibody Labeling Kit for Mouse IgG1	KFA021	Cell Metab	29	39163862	China	Chengdu
	FlexAble CoraLite® Plus 488 Antibody Labeling Kit for Mouse IgG2a	KFA041	Nat Microbiol	28.3	39009691	Switzerland	Zurich
细胞检测	CoraLite® Plus 488标记鬼笔环肽	PF00001	Cell Metab	29	37543034	China	Hefei
			Mil Med Res	21.1	38711073	China	Shanghai
	CoraLite®594标记鬼笔环肽	PF00003	Nat Commun	16.6	39532893	China	Shenyang
	CCK-8试剂盒	PF00004	ACS Nano	17.1	39806805	China	Kunming
	CoraLite®488 Plus TUNEL凋亡检测试剂盒（绿色荧光）	PF00006	Nat Commun	16.6	39988597	USA	New York
	活/死细胞染色试剂盒（Calcein AM, PI 法）	PF00007	Adv Mater	29.4	38102951	China	Shanghai
			Adv Mater	29.4	39686788	China	Chongqing
			Bioact Mater	18.9	38235307	China	Chongqing
	活/死细胞染色试剂盒（Calcein AM, EthD-I法）	PF00008	Cell Stem Cell	23.9	38565140	China	Beijing
			Nat Metab	20.8	37679556	China	Shanghai
	CoraLite®594 TUNEL凋亡检测试剂盒（红色荧光）	PF00009	Nat Commun	16.6	38977708	China	Wuhan
	PEI 转染试剂	PR40001	Nature	64.8	39843744	China	Beijing
			Nat Biotechnol	46.9	37217751	China	Beijing
			Nat Genet	30.8	38267607	China	Beijing
	青霉素-链霉素溶液（100X）	PR40022	Mol Cancer	37.3	38297362	China	Nanjing

*各期刊取收录时影响因子

顶尖期刊封面文章中的Proteintech产品（2024-2025年）

产品名称	货号	封面文章期刊	影响因素	PMID	国家	地区
抗体						
6*His, His-Tag	66005-1-Ig	Protein Cell	21.1	38011644	China	Wuhan
AARS2	22696-1-AP	Cell Res	44.1	38163844	China	Shanghai
ACADL-Specific	17526-1-AP	Cell Res	44.1	38163844	China	Shanghai
ACADM	55210-1-AP	Cell Res	44.1	38163844	China	Shanghai
ACADS	16623-1-AP	Cell Res	44.1	38163844	China	Shanghai
ACSL1	13989-1-AP	Nat Cell Biol	21.3	38969763	Germany	Freiburg
ACSS1	17138-1-AP	Cell Metab	29	39163862	China	Chengdu
ACSS2	16087-1-AP	Cell Metab	29	39163862	China	Chengdu
ADC	67884-1-Ig	Cell Metab	29	39413790	China	Shanghai
AIFM2/ FSP1	20886-1-AP	Protein Cell	21.1	38430542	USA	Houston
AKT	60203-2-Ig	Cell Metab	29	39163862	China	Chengdu
Phospho-AKT (Ser473)	66444-1-Ig	Cell Metab	29	39729999	China	Nanjing
Alpha smooth muscle actin specific	55135-1-AP	Nat Cell Biol	21.3	39415041	Germany	Göttingen
Alpha Tubulin	11224-1-AP	Cell Host Microbe	30.3	38959900	China	Hefei
		Cancer Cell	50.3	40068596	China	Wuhan
		Cell Metab	29	39163862	China	Chengdu
	66031-1-Ig	Cell Res	44.1	38898113	China	Xiamen
AMPK Alpha 2	18167-1-AP	Cell Metab	29	40088888	China	Chongqing
APJ/APLNR	20341-1-AP	Immunity	32.4	40107274	Switzerland	Lausanne
ASL	16645-1-AP	Cell Metab	29	39413790	China	Shanghai
ATF4	60035-1-Ig	Cell Metab	29	39729999	China	Nanjing
ATOH1	21215-1-AP	Cell Res	44.1	38177242	China	Guangdong
ATP6V0D1	18274-1-AP	Nat Metab	20.8	38806654	China	Wuhan
BAP1	10398-1-AP	Nat Cell Biol	21.3	39738653	UK	London
BATF	13507-1-AP	Cancer Cell	50.3	39515328	China	Shanghai
BCOR	12107-1-AP	Blood	20.3	39158067	USA	Birmingham
Beta Actin	81115-1-RR	Nat Metab	20.8	38806654	China	Wuhan
		Cell Metab	29	39413790	China	Shanghai
		Cell Res	44.1	39757301	China	Shanghai
	66009-1-Ig	Nat Microbiol	28.3	39901059	China	Xi'an
		Nat Cell Biol	21.3	38926505	China	Beijing
		Protein Cell	21.1	38518087	China	Hefei
		Nat Immunol	30.5	40045031	China	Shanghai
	60008-1-Ig	Immunity	32.4	39657671	Switzerland	Lausanne
		Nat Biomed Eng	28.1	38714892	China	Shanghai
	20536-1-AP	Protein Cell	21.1	38011644	China	Wuhan
		Cancer Cell	50.3	39515328	China	Shanghai
		Nat Cell Biol	21.3	38238450	China	Guangzhou
Beta Tubulin	10094-1-AP	Nat Cell Biol	21.3	38238450	China	Guangzhou
BrdU	66241-1-Ig	Cell Metab	29	39413790	China	Shanghai
Calnexin	10427-2-AP	Nat Cell Biol	21.3	38969763	Germany	Freiburg
		Nat Cell Biol	21.3	38429475	USA	Boston
CD41/Integrin alpha 2b	24552-1-AP	Blood	20.3	40373277	China	Xuzhou
CD45	FITC-65109	Blood	20.3	39158067	USA	Birmingham
CD68	25747-1-AP	Cell Metab	29	39577415	China	Chengdu
CD69	10803-1-AP	Cell Stem Cell	23.9	39657679	USA	Philadelphia
CDC25A	55031-1-AP	Nat Immunol	30.5	40045031	China	Shanghai
CEPT1	20496-1-AP	Protein Cell	21.1	38430542	USA	Houston
CKAP4	16686-1-AP	Nat Cell Biol	21.3	38429475	USA	Boston
c-MYC	10828-1-AP	Blood	20.3	39158067	USA	Birmingham
Collagen Type I	14695-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
Collagen Type III (N-terminal)	22734-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
COPZ1	20440-1-AP	Blood	20.3	39642330	Germany	Garmisch-Partenkirchen
COXIV	11242-1-AP	Nat Metab	20.8	38806654	China	Wuhan
		Cell Res	44.1	39757301	China	Shanghai
CPT1A	15184-1-AP	Cell Res	44.1	38163844	China	Shanghai
CPT1B-specific	22170-1-AP	Cell Res	44.1	38898113	China	Xiamen
CXCL1	12335-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
CXCL2	26791-1-AP	Cancer Cell	50.3	39515328	China	Shanghai
CXCL8/IL-8	27095-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
Cytokeratin 18	66187-1-Ig	Nat Cell Biol	21.3	39984653	USA	Nashville
DDHD2	25203-1-AP	Protein Cell	21.1	38430542	USA	Houston
DDOST	14916-1-AP	Cell Metab	29	40267914	USA	Chicago
DHODH	14877-1-AP	Protein Cell	21.1	38430542	USA	Houston
DLAT	13426-1-AP	Cell Res	44.1	38163844	China	Shanghai
DLD	16431-1-AP	Cell Res	44.1	38163844	China	Shanghai
DRP1 (C-terminal)	12957-1-AP	Cell Stem Cell	23.9	39986274	China	Wuhan
		Protein Cell	21.1	38011644	China	Wuhan
DYKDDDDK tag	20543-1-AP	Protein Cell	21.1	38011644	China	Wuhan
	66008-3-Ig	Nat Biomed Eng	28.1	38714892	China	Shanghai
EED	16818-1-AP	Blood	20.3	39158067	USA	Birmingham
EGLN3	18325-1-AP	Cell Res	44.1	38163844	China	Shanghai
EHHADH	26570-1-AP	Cell Res	44.1	38163844	China	Shanghai
ENO1	11204-1-AP	Cancer Cell	50.3	39137727	China	Kunming

产品名称	货号	封面文章期刊	影响因子	PMID	国家	地区
EPCAM/CD326	21050-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
ERCC1	14586-1-AP	Cancer Cell	50.3	40513573	USA	New York
FAM134B	21537-1-AP	Nat Cell Biol	21.3	38429475	USA	Boston
FFAR3	66811-1-Ig	Cell Host Microbe	30.3	39706182	China	Hongkong
FXR1	13194-1-AP	Cancer Cell	50.3	39137727	China	Kunming
GAPDH	60004-1-Ig	Nat Biomed Eng	28.1	38714892	China	Shanghai
		Cell Res	44.1	39757301	China	Shanghai
		Immunity	32.4	39657671	Switzerland	Lausanne
	10494-1-AP	Protein Cell	21.1	38518087	China	Hefei
		Blood	20.3	39158067	USA	Birmingham
	60004-1-Ig	Nat Microbiol	28.3	39901059	China	Xi'an
		Cell Res	44.1	39743632	USA	New Haven
		Nat Cancer	22.7	38172338	USA	Pittsburgh
		Cell Metab	29	39729999	China	Nanjing
		Protein Cell	21.1	38780967	China	Beijing
		Cell Metab	29	40267914	USA	Chicago
GATM	12801-1-AP	Cell Metab	29	39413790	China	Shanghai
GCK	19666-1-AP	Cell Metab	29	39461344	China	Zhongshan
GFAP	16825-1-AP	Cell Metab	29	39163862	China	Chengdu
GFP tag	66002-1-Ig	Cell Metab	29	40267914	USA	Chicago
		Cell Host Microbe	30.3	40441145	China	Nanjing
	50430-2-AP	Nat Biotechnol	46.9	38168988	USA	Durham
GFPT1	14132-1-AP	Cell Metab	29	40267914	USA	Chicago
GLUD1	14299-1-AP	Cell Metab	29	39163862	China	Chengdu
GLUT1	66290-1-Ig	Cell Metab	29	39163862	China	Chengdu
GLUT3	20403-1-AP	Cell Metab	29	39163862	China	Chengdu
Glutamine Synthetase	11037-2-AP	Cell Metab	29	39163862	China	Chengdu
GNPAT	14931-1-AP	Nat Cell Biol	21.3	38969763	Germany	Freiburg
GST Tag	66001-2-Ig	Nat Food	23.2	39251763	China	Hangzhou
HA Tag	66006-2-Ig	Cell Host Microbe	30.3	40441145	China	Nanjing
Hexokinase 1	19662-1-AP	Cell Metab	29	39577415	China	Chengdu
Hexokinase 2	22029-1-AP	Cell Metab	29	39163862	China	Chengdu
HEY1	19929-1-AP	Protein Cell	21.1	38437016	China	Shanghai
HMGCS1	17643-1-AP	Nat Cancer	22.7	38172338	USA	Pittsburgh
IL-1 alpha	16765-1-AP	Cell Metab	29	39413790	China	Shanghai
IL-1 beta	66737-1-Ig	Cell Metab	29	39413790	China	Shanghai
IL-6	66146-1-Ig	Cell Metab	29	39413790	China	Shanghai
IRF1	11335-1-AP	Cancer Cell	50.3	39515328	China	Shanghai
KGA/GAC	12855-1-AP	Cell Res	44.1	38898113	China	Xiamen
Lamin B1	12987-1-AP	Cell Host Microbe	30.3	40441145	China	Nanjing
LC3	81004-1-RR	Cell Metab	29	39729999	China	Nanjing
LDHA	21799-1-AP	Nat Metab	20.8	38806654	China	Wuhan
	66287-1-Ig	Cell Metab	29	39577415	China	Chengdu
LDHA-Specific	19987-1-AP	Cell Metab	29	39163862	China	Chengdu
MCT1	20139-1-AP	Cell Metab	29	39163862	China	Chengdu
MCT2/SLC16A7	20355-1-AP	Cell Metab	29	39163862	China	Chengdu
MCT4	22787-1-AP	Cell Metab	29	39163862	China	Chengdu
MGEA5	66033-1-Ig	Cell Metab	29	40267914	USA	Chicago
MMP11	30615-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
MMP3	17873-1-AP	Protein Cell	21.1	39363875	China	Beijing
mTOR	66888-1-Ig	Cell Metab	29	39163862	China	Chengdu
MYC tag	60003-2-Ig	Nat Cancer	22.7	38172338	USA	Pittsburgh
MYH9	60233-1-Ig	Cell Stem Cell	23.9	39986274	China	Wuhan
NCAM1/CD56	14255-1-AP	Nat Immunol	30.5	39891018	China	Shanghai
NCOA6	25241-1-AP	Nat Cell Biol	21.3	39738653	UK	London
NeuN	66836-1-Ig	Cell Metab	29	39163862	China	Chengdu
	26975-1-AP	Immunity	32.4	38309272	China	Hangzhou
NF-kB p65	10745-1-AP	Blood	20.3	40373277	China	Xuzhou
NR1H4	25055-1-AP	Cell Host Microbe	30.3	38959900	China	Hefei
Occludin	27260-1-AP	Cell Metab	29	39163862	China	Chengdu
OCT2-Specific	18996-1-AP	Cancer Cell	50.3	39515328	China	Shanghai
OGT	11576-2-AP	Cell Metab	29	40267914	USA	Chicago
OLIG2	13999-1-AP	Cell Metab	29	39163862	China	Chengdu
OLIG2 (for WB only)	66513-1-Ig	Cell Metab	29	38657612	USA	San Diego
P62/SQSTM1	18420-1-AP	Cell Metab	29	39729999	China	Nanjing
PCK1/2	16754-1-AP	Cell Metab	29	39461344	China	Zhongshan
		Cell Res	44.1	38163844	China	Shanghai
		Cell Stem Cell	23.9	39986274	China	Wuhan
		Cell Metab	29	39163862	China	Chengdu
PDH E1 Alpha	18068-1-AP	Cell Res	44.1	38898113	China	Xiamen
PDHB	14744-1-AP	Cell Res	44.1	38163844	China	Shanghai
RAD21	27071-1-AP	Nat Cell Biol	21.3	39738653	UK	London
RBPJ	30044-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
RBPM5	15187-1-AP	Cell	64.5	38733989	USA	San Francisco
REDD1 specific	10638-1-AP	Cell Metab	29	39729999	China	Nanjing

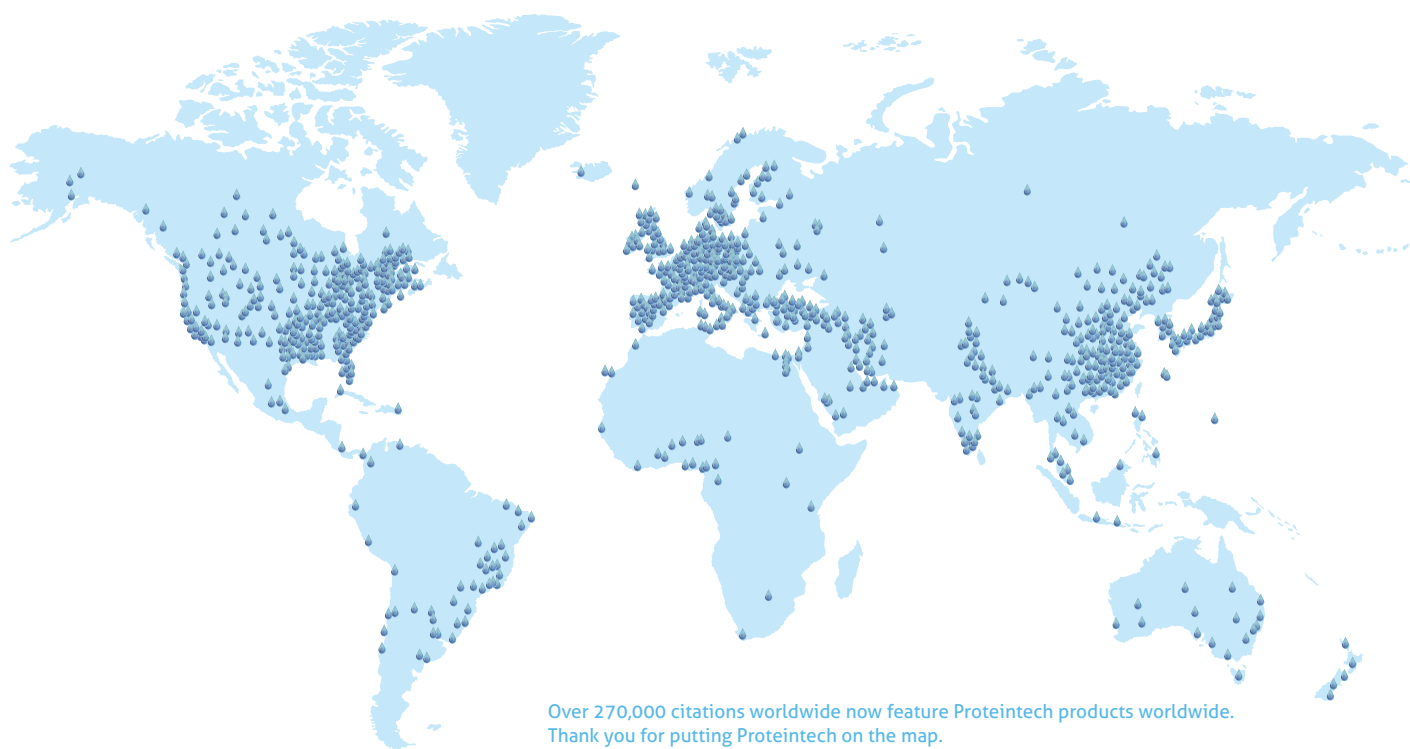
顶尖期刊封面文章中的Proteintech产品（2024-2025年）

产品名称	货号	封面文章期刊	影响因素	PMID	国家	地区
REEP5	14643-1-AP	Nat Cell Biol	21.3	38429475	USA	Boston
Ribophorin I	12894-1-AP	Cell Metab	29	40267914	USA	Chicago
RPN2	10576-1-AP	Cell Metab	29	40267914	USA	Chicago
RPS8	18228-1-AP	Nat Cell Biol	21.3	39984653	USA	Nashville
RTN1 (Isoform RTN1-C)	15048-1-AP	Nat Cell Biol	21.3	38429475	USA	Boston
RTN3	12055-2-AP	Protein Cell	21.1	38011644	China	Wuhan
Phospho-S6 Ribosomal protein (Ser235)	67898-1-Ig	Sci Immunol	24.8	40184437	UK	Manchester
SNAP23	10825-1-AP	Blood	20.3	40373277	China	Xuzhou
SP1	21962-1-AP	Protein Cell	21.1	38780967	China	Beijing
SPON2	20513-1-AP	Nature	64.8	40074893	China	Hefei
STAT3	10253-2-AP	Cancer Cell	50.3	39515328	China	Shanghai
TAB1	27566-1-AP	Blood	20.3	40373277	China	Xuzhou
TAK1	12330-2-AP	Blood	20.3	40373277	China	Xuzhou
TAU	10274-1-AP	Cell Res	44.1	39743632	USA	New Haven
TBC1D1	22124-1-AP	Nat Metab	20.8	39482542	Denmark	Copenhagen
TMP21	15199-1-AP	Nat Cell Biol	21.3	38926505	China	Beijing
TOM20	CL647-11802	Cell Stem Cell	23.9	39986274	China	Wuhan
		Cell Metab	29	39729999	China	Nanjing
		Cell Stem Cell	23.9	39986274	China	Wuhan
		Nat Cell Biol	21.3	39984653	USA	Nashville
		Cell Res	44.1	38898113	China	Xiamen
TRIM21	12108-1-AP	Blood	20.3	40373277	China	Xuzhou
TUFM	26730-1-AP	Nat Cell Biol	21.3	39984653	USA	Nashville
VEGFA	19003-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
VEGF-C	22601-1-AP	Cancer Cell	50.3	40068596	China	Wuhan
Vinculin	26520-1-AP	Blood	20.3	39158067	USA	Birmingham
VWF, VWFpp	11778-1-AP	Cell Metab	29	40267914	USA	Chicago
YAP1	13584-1-AP	Nat Cell Biol	21.3	38499770	UK	London
ZFP36	12737-1-AP	Cell Res	44.1	39757301	China	Shanghai
二抗						
Cy3-conjugated Goat Anti-Mouse IgG(H+L)	SA00009-1	Nat Metab	20.8	38806654	China	Wuhan
Cy3-conjugated Goat Anti-Rabbit IgG(H+L)	SA00009-2	Nat Metab	20.8	38806654	China	Wuhan
Fluorescein (FITC)-conjugated Goat Anti-Mouse IgG(H+L)	SA00003-1	Nat Metab	20.8	38806654	China	Wuhan
Fluorescein (FITC)-conjugated Goat Anti-Rabbit IgG(H+L)	SA00003-2	Nat Metab	20.8	38806654	China	Wuhan
HRP-conjugated Goat Anti-Mouse IgG(H+L)	SA00001-1	Nat Metab	20.8	38806654	China	Wuhan
		Cell Metab	29	39413790	China	Shanghai
		Protein Cell	21.1	38518087	China	Hefei
		Nat Immunol	30.5	40045031	China	Shanghai
HRP-conjugated Goat Anti-Rabbit IgG(H+L)	SA00001-2	Nat Metab	20.8	38806654	China	Wuhan
		Cell Metab	29	39413790	China	Shanghai
		Protein Cell	21.1	38518087	China	Hefei
		Nat Immunol	30.5	40045031	China	Shanghai
HRP-conjugated Goat Anti-Rat IgG(H+L)	SA00001-15	Cell Metab	29	39577415	China	Chengdu
HumanKine®人源细胞表达活性蛋白						
HumanKine® recombinant human IFN gamma protein	HZ-1301	Cell Host Microbe	30.3	39826540	USA	Washington
HumanKine® recombinant human IL-34 protein	HZ-1316	Cell Metab	29	38657612	USA	San Diego
HumanKine® recombinant human M-CSF protein	HZ-1192	Cell Metab	29	38657612	USA	San Diego
HumanKine® recombinant human TGF beta 1 protein	HZ-1011	Cell Metab	29	38657612	USA	San Diego
ELISA试剂盒						
Mouse CXCL1 ELISA Kit	KE10019	Cell Host Microbe	30.3	40441145	China	Nanjing
Mouse IL-1 beta ELISA Kit	KE10003	Blood	20.3	38657197	Germany	Munich
Mouse IL-13 ELISA Kit	KE10021	Nat Biotechnol	46.9	39313647	USA	Cambridge
Mouse IL-2 ELISA Kit	KE10004	Nat Biotechnol	46.9	39313647	USA	Cambridge
纳米抗体产品系列						
Binding Control Agarose Beads	bab	Cell	64.5	38744280	Netherlands	Utrecht
GFP-Booster ATTO647N	gba647n	Nat Methods	48	38649742	Germany	Munich
GFP-Trap® Agarose	gta	Cell Host Microbe	30.3	38955187	USA	College Station
GFP-Trap® Agarose	gta	Cell Res	44.1	38200278	China	Hangzhou
GFP-Trap® Agarose	gta	Cell	64.5	38729111	UK	Norwich
Halo-Trap Agarose beads	ota	Cell	64.5	38744280	Netherlands	Utrecht
V5-Trap® Magnetic Agarose	v5tma	Cell	64.5	39423812	Austria	Vienna
V5-Trap® Magnetic Agarose	v5tma	Nat Cell Biol	21.3	39223373	Canada	Toronto
免疫学及细胞实验辅助试剂						
Recombinant human ADAM17 protein	Ag32418	Cell Stem Cell	23.9	39729995	Sweden	Stockholm
5-Methylcytosine (5-mC) antibody (mAb) (Clone 33D3)	39649	Cell Metab	29	39729999	China	Nanjing
活/死细胞染色试剂盒 (Calcein AM, EthD-1法)	PF00008	Cell Stem Cell	23.9	38565140	China	Beijing

*各期刊取收录时影响因素



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