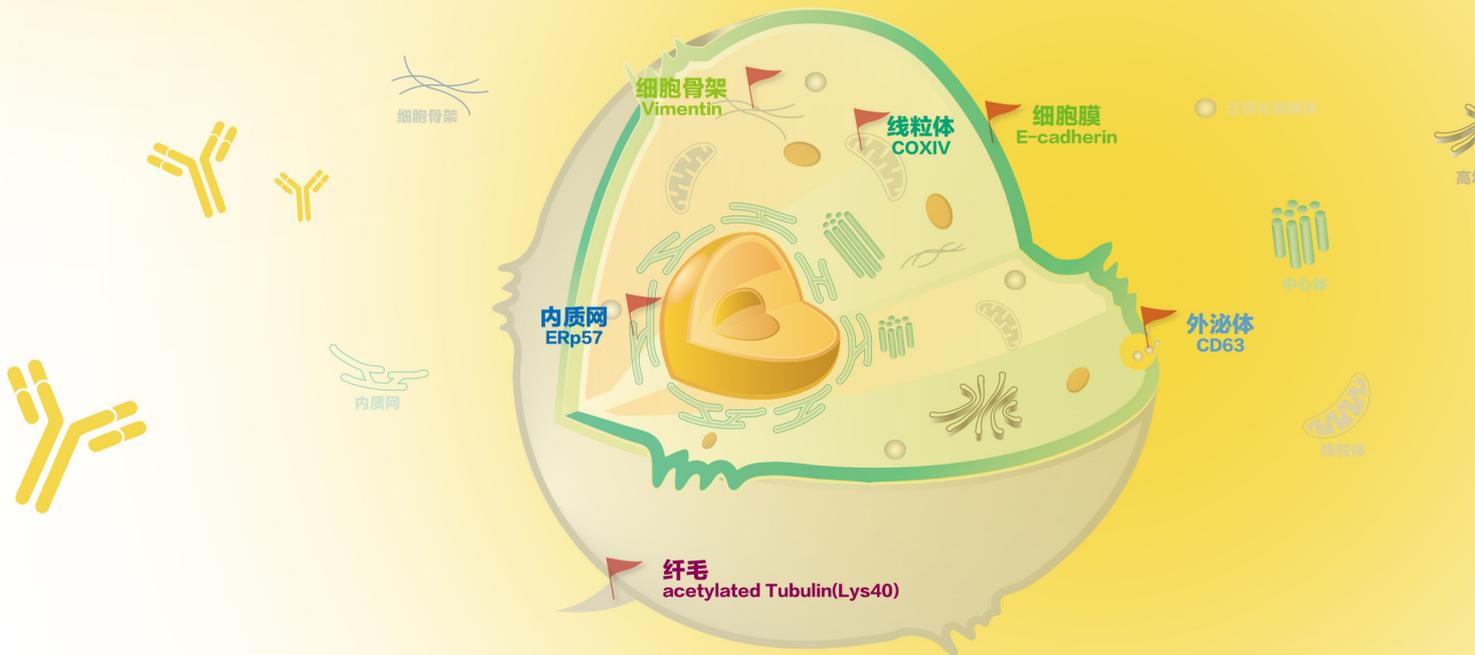


# 细胞器和亚细胞标记物



Proteintech

为人类的每一个蛋白开发出相应的抗体



旗下品牌

Proteintech 已完成针对人类基因靶标的抗体  
SCI 引用文献超过 15 万次

线粒体 (Mitochondria)				
抗体靶标	货号	应用	适用物种	文献
AIF	17984-1-AP	WB, IP, IHC, IF	human, mouse, rat	50
ATP5A1	66037-1-Ig	WB, IP, IHC, IF, FC	human, mouse, rat, monkey	14
ATP5A1	14676-1-AP	WB, IP, IHC, IF	human, mouse, rat	68
COXIV	66110-1-Ig	WB, IHC, IF, FC	human	14
COXIV	11242-1-AP	WB, IP, IHC, IF, FC, ChIP	human, mouse, rat	257
CPS1	18703-1-AP	WB, IHC, IF	human, mouse, rat	12
HSP60	66041-1-Ig	WB, IP, IHC, IF, FC	human, mouse, rat	17
HSP60	15282-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	72
Mitofilin	10179-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	49
Prohibitin	60092-1-Ig	WB, IHC, IF	human, pig, rat	2
Prohibitin	10787-1-AP	WB, IP, IHC, IF, CoIP	human, mouse, rat	18
VDAC1/2	10866-1-AP	WB, IHC, IF, CoIP	human, mouse, rat	99
VDAC1/Porin	66345-1-Ig	WB, IHC, IF	human, mouse, rat	9
VDAC1/Porin	55259-1-AP	WB, PLA, IP, IHC, IF, FC, CoIP	human, mouse, rat	65
高尔基体 (Golgi)				
抗体靶标	货号	应用	适用物种	文献
GCC1	16271-1-AP	WB, IHC, IF	human, mouse, rat	3
GOLGA2/GM130	66662-1-Ig	WB	human, rat	3
GOLGA2/GM130	11308-1-AP	WB, IHC, IF, FC	human, canine	58
GORASP2	66627-1-Ig	WB, IHC, IF	human, rat, pig	3
GORASP2	10598-1-AP	WB, IP, IHC, IF	human, mouse, rat	48
GOSR2/Membrin	66134-1-Ig	WB, IHC, IF	human, rat	1
GOSR2/Membrin	12095-1-AP	WB, IF	human, mouse, rat	1
GP73/GOLPH2	66331-1-Ig	WB, IHC, IF	human	2
GP73/GOLPH2	15126-1-AP	WB, IP, IHC, IF, FC	human	7
Syntaxin 6	10841-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	13
TGN46	13573-1-AP	WB, IP, IF	human	11
内质网 (Endoplasmic reticulum)				
抗体靶标	货号	应用	适用物种	文献
Calnexin	66903-1-Ig	WB, IF	human, mouse, rat	9
Calnexin	10427-2-AP	WB, IHC, IF, FC	human, mouse, rat	154
calreticulin	27298-1-AP	WB, IHC, IF, FC	human, mouse, rat	13
calreticulin	10292-1-AP	WB, IHC, FC	human, mouse, rat	39
CHOP; GADD153	66741-1-Ig	WB, IF	human, mouse, rat	7
CHOP; GADD153	15204-1-AP	WB, IP, IHC, IF, FC, CoIP, ChIP	human, mouse, rat	301
ERp72	66365-1-Ig	WB, IHC, IF	human	3
ERp72	14712-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	21
GRP78/BIP	66574-1-Ig	WB, IP, IHC, IF, FC	human, rat, mouse	23
GRP78/BIP	11587-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	355
GRP94	14700-1-AP	WB, IP, IHC, IF, FC 24	human, mouse, rat	25
GRP94	60012-2-Ig	WB, IHC, IF, FC	human	3
PDI	66422-1-Ig	WB, IHC, IF	human, pig, mouse, rat	6
PDI	11245-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	36
外泌体 (Exosomes)				
抗体靶标	货号	应用	适用物种	文献
CD9	60232-1-Ig	WB, PLA, IHC, IF, FC	human	30
CD9	20597-1-AP	WB, IHC, FC	human, mouse, rat	100
CD63	67605-1-Ig	WB, IHC, IF	human	13
CD63	25682-1-AP	WB, IHC, IF, FC	human	169
CD81	66866-1-Ig	WB, IHC, IF, FC	human	53
CD81	27855-1-AP	WB, IHC	human	12
Hsc70	66442-1-Ig	WB, IHC, IF	human, mouse, rat	3
Hsc70	10654-1-AP	WB, IP, IHC, IF, CoIP	human, mouse, rat	33
TSG101	67381-1-Ig	WB, IHC, IF, FC	human, mouse, rat	8
TSG101	28283-1-AP	WB, IP, IHC	human, mouse	41
细胞连接 (Intercellular junction)				
抗体靶标	货号	应用	适用物种	文献
Connexin 43	26980-1-AP	WB, IP, IHC, IF	human, mouse	18
E-cadherin	60335-1-Ig	WB, IHC, IF, FC	human, pig, rat	81
E-cadherin	20874-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	1079
N-cadherin	66219-1-Ig	WB, IHC, IF	human, pig, mouse, rat	79
N-cadherin	22018-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	577
P-cadherin	13773-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	7
VE-cadherin	66804-1-Ig	WB, IHC	human	8
VE-cadherin	27956-1-AP	WB, IHC	human	1
ZO-1	66452-1-Ig	WB, IHC, IF	human, canine	17
ZO-1	21773-1-AP	WB, IP, IF, FC	human, canine, mouse, rat, hamster	538
ZO-2	18900-1-AP	WB, IP, IHC, IF	human, mouse, rat	9
ZO-3	22116-1-AP	WB	human	1
纤毛 (Cilia)				
抗体靶标	货号	应用	适用物种	文献
ADCY3	19492-1-AP	WB, IP, IHC, IF	human, mouse, rat	9
ARL13B	66739-1-Ig	WB, IF	human, mouse, pig, canine	7
ARL13B	17711-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat, canine	526
IIFT20	13615-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, canine, rat	55
IIFT8	60227-1-Ig	WB, IP, IHC, IF	human, mouse, rat	5
IIFT8	13967-1-AP	WB, IP, IHC, IF, CoIP	human, mouse, rat, canine, pig	279
acetylated Tubulin(Lys40)	66200-1-Ig	WB, IHC, IF	human, mouse, rat, canine, pig	49

细胞骨架 (Cytoskeleton)				
抗体靶标	货号	应用	适用物种	文献
Alpha Tubulin	66031-1-Ig	WB, IP, IHC, IF, FC	human, mouse, rat, canine	486
Alpha Tubulin	11224-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	760
CoraLite®488-Alpha Tubulin	CL488-66031	FC(Intra), IF, WB	human, mouse, rat, canine	2
Beta Tubulin	66240-1-Ig	WB, IP, IHC, IF	human, mouse, rat, nematode, pig, zebrafish	167
Beta Tubulin	10068-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	174
CoraLite®488-Beta Tubulin	CL488-66240	IF, WB	human, mouse, rat, nematode, pig, zebrafish	7
Vimentin	60330-1-Ig	WB, IP, IHC, IF, FC	human, mouse, rat	106
Vimentin	10366-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	892
CoraLite®488-Vimentin	CL488-60330	FC(Intra), IF, IHC	human, mouse, rat	1
CoraLite®594-Vimentin	CL594-60330	FC(Intra), IF	human, mouse, rat	1
细胞核 (Nucleus)				
抗体靶标	货号	应用	适用物种	文献
Histone-H3	17168-1-AP	WB, IP, IF, FC, ChIP	human, mouse, rat	492
Histone H2A.X	10856-1-AP	WB, IHC, IF, FC	human, mouse, rat	63
KDM1	67037-1-Ig	WB, IHC	human, mouse, rat	1
KDM1	20813-1-AP	WB, IP, IHC, FC	human, mouse, pig	5
核孔 (Nuclear pore)				
抗体靶标	货号	应用	适用物种	文献
NUP50	20798-1-AP	WB, IHC	human, mouse, rat	2
NUP98-NUP96	12329-1-AP	WB, IP, IHC, IF	human	2
核膜 (Nuclear envelope)				
抗体靶标	货号	应用	适用物种	文献
Lamin B1	66095-1-Ig	WB, IP, IHC, IF, FC	human, mouse, rat	191
Lamin B1	12987-1-AP	WB, IP, IHC, IF, FC, ChIP	human, mouse, rat	602
Lamin A/C	10298-1-AP	WB, IP, IF, FC	human, mouse, rat	125
核仁 (Nucleolus)				
抗体靶标	货号	应用	适用物种	文献
FBL	66985-1-Ig	WB, IP, IHC, FC	human, rat, mouse	2
FBL	16021-1-AP	WB, RIP, IP, IF	human, mouse, rat	10
NIFK	12615-1-AP	WB, IHC, IF	human	1
NCL	10556-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	23
NOP2	10448-1-AP	WB, IHC, IF	human, rat, mouse	3
核糖体 (Ribosome)				
抗体靶标	货号	应用	适用物种	文献
RPL7A	15340-1-AP	WB, IP, IHC, IF	human, mouse, rat	4
Ribosomal protein L4	67028-1-Ig	WB, IP, IHC, IF	human, mouse, rat	2
Ribosomal protein L4	11302-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	27
自噬体 (Autophagosomes)				
抗体靶标	货号	应用	适用物种	文献
LC3B-Specific	18725-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	194
LC3	14600-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	510
LC3A-Specific	18722-1-AP	WB, IHC, IF, FC	human, mouse, rat	8
P62, SQSTM1	66184-1-Ig	WB, IP, IHC, IF, FC, CoIP	human	55
P62, SQSTM1	18420-1-AP	WB, IP, IHC, IF, FC, CoIP	human, mouse, rat	838
溶酶体 (Lysosomes)				
抗体靶标	货号	应用	适用物种	文献
LAMP1	65051-1-Ig	WB, IF, FC	human	1
LAMP1	21997-1-AP	WB, IP, IHC, FC	human	58
LAMP2	66301-1-Ig	WB, IP, IHC, IF	human, mouse, pig	37
LAMP2	27823-1-AP	WB, IHC, IF	human, pig	26
过氧化物酶体 (Peroxisome)				
抗体靶标	货号	应用	适用物种	文献
Catalase	66765-1-Ig	WB, IHC, IF	human, mouse, rat, pig	10
Catalase	21260-1-AP	WB, IP, IHC, IF	human, mouse, rat	80
Catalase-Specific	19792-1-AP	WB, IHC, IF	human	2
PEX1	13669-1-AP	WB, IHC, IF	human, mouse, rat	9
PEX5	12545-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat	9
PEX14	10594-1-AP	FC, IF, IHC, IP, WB	human, mouse, rat, monkey	41
中心体 (Centrosome)				
抗体靶标	货号	应用	适用物种	文献
CENPA	26754-1-AP	WB, IHC	human	1
CENPJ	11517-1-AP	WB, IHC, IF	human, mouse, rat	41
Centrin 1	12794-1-AP	WB, IF	human	27
CP110	66448-1-Ig	WB, IHC	human	1
CP110	12780-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat, canine	115
Gamma Tubulin	66320-1-Ig	WB, IHC, IF	human, canine, mouse, rat	9
Gamma Tubulin	15176-1-AP	WB, IP, IHC, IF, FC	human, mouse, rat, canine	11
Pericentrin	22271-1-AP	IF	human, canine	1
内体 (Endosome)				
抗体靶标	货号	应用	适用物种	文献
Caveolin-1	66067-1-Ig	WB, IHC, IF	human, mouse, rat, pig	4
Caveolin-1	16447-1-AP	WB, IP, IHC, IF	human, mouse, rat	53
RAB11A/B	15903-1-AP	WB, IP, IHC, IF, CoIP	human, mouse	22
RAB11A-Specific	20229-1-AP	WB, IP, IHC, IF	human, mouse, rat	14
RAB5A	66339-1-Ig	WB, IHC, IF	human, pig	4
RAB5A	11947-1-AP	WB, IP, IHC, IF	human, mouse, rat	22
黑色素体 (Melanosome)				
抗体靶标	货号	应用	适用物种	文献
DCT	13095-1-AP	WB, IP, IHC, IF	human, mouse, rat, monkey	10