

For Research Use Only

IL-1F7/IL-37 Monoclonal antibody

Catalog Number: 60296-1-Ig

Featured Product

7 Publications



Basic Information

Catalog Number: 60296-1-Ig	GenBank Accession Number: BC020637	Purification Method: Protein G purification
Size: 1500 µg/ml	GeneID (NCBI): 27178	CloneNo.: 7F1A1
Source: Mouse	UNIPROT ID: Q9NZH6	Recommended Dilutions: IHC 1:50-1:500
Isotype: IgG2a	Full Name: interleukin 1 family, member 7 (zeta)	
Immunogen Catalog Number: AG2441	Calculated MW: 218 aa, 24 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human colon tissue, human breast cancer tissue
Cited Applications: WB, IHC	
Species Specificity: human	
Cited Species: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Nan Ma	36166295	JCI Insight	IHC
Jingjing Yan	27665946	Cell Mol Immunol	WB
Lin Lin	27225603	Sci Rep	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

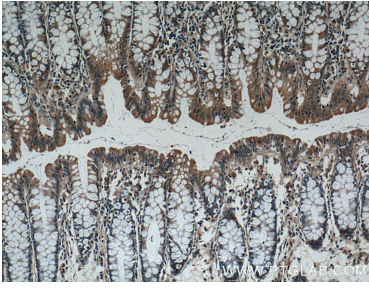
T: 4006900926

E: Proteintech-CN@ptglab.com

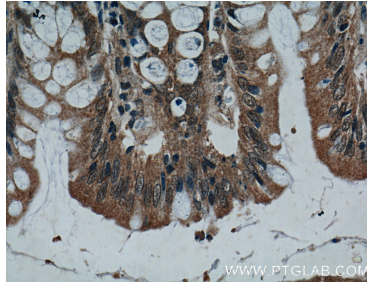
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 60296-1-Ig (IL37 antibody at dilution of 1:200) (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 60296-1-Ig (IL37 antibody at dilution of 1:200) (under 40x lens).