

For Research Use Only

TRIM40 Monoclonal antibody

Catalog Number: 67073-1-Ig **1 Publications**



Basic Information

Catalog Number: 67073-1-Ig	GenBank Accession Number: BC060785	Purification Method: Protein G purification
Size: 1600 µg/ml	GeneID (NCBI): 135644	CloneNo.: 1C5D3
Source: Mouse	UNIPROT ID: Q6P9F5	Recommended Dilutions: WB 1:600-1:3000 IHC 1:50-1:500
Isotype: IgG1	Full Name: tripartite motif-containing 40	
Immunogen Catalog Number: AG21660	Calculated MW: 258 aa, 29 kDa	
	Observed MW: 26-36 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : NCCIT cell, THP-1 cells, pig small intestine tissue, HT-29 cells, NCCIT cells, JAR cells IHC : human small intestine tissue,
Cited Applications: WB	
Species Specificity: Human, Pig	
Cited Species: human	
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
Xianghui Kong	36662617	Cell Rep	WB

Storage

Storage:
Store at -20°C.
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:

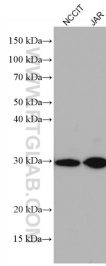
T: 4006900926

E: Proteintech-CN@ptglab.com

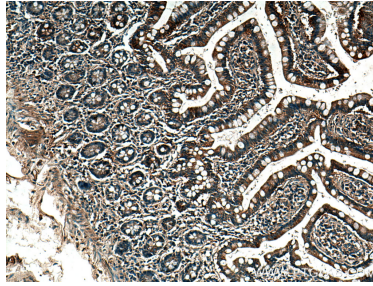
W: ptgcn.com

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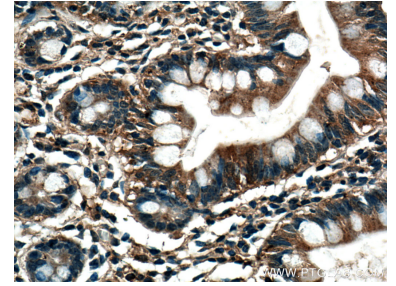
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67073-1-Ig (TRIM40 antibody) at dilution of 1:1400 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 67073-1-Ig (TRIM40 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 67073-1-Ig (TRIM40 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).