

For Research Use Only

# TRIM40 Monoclonal antibody, PBS Only

Catalog Number:67073-1-PBS



## Basic Information

Catalog Number:

67073-1-PBS

Size:

100ug, Concentration: 1mg/ml by  
Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG21660

GenBank Accession Number:

BC060785

GeneID (NCBI):

135644

UNIPROT ID:

Q6P9F5

Full Name:

tripartite motif-containing 40

Calculated MW:

258 aa, 29 kDa

Observed MW:

26-36 kDa

Purification Method:

Protein A purification

CloneNo.:

1C5D3

## Applications

Tested Applications:

WB, IHC, IF/ICC, ELISA

Species Specificity:

human, pig

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

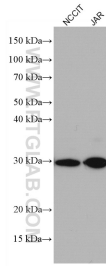
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

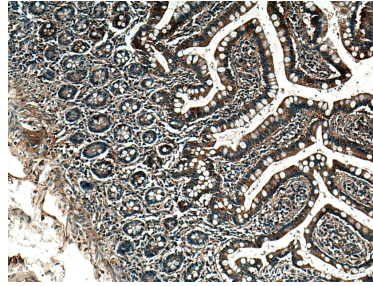
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

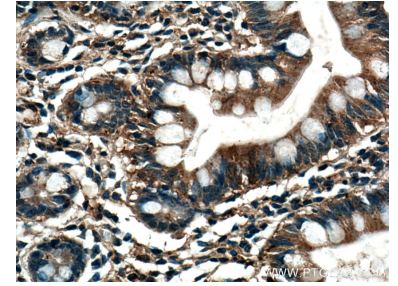
## Selected Validation Data



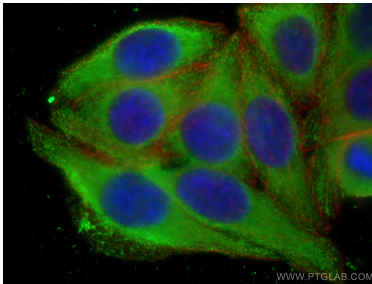
Various lysates were subjected to SDS PAGE followed by western blot with 67073-1-Ig (TRIM40 antibody) at dilution of 1:1400 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67073-1-PBS in a different storage buffer formulation.



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). This data was developed using the same antibody clone with 67073-1-PBS in a different storage buffer formulation.



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). This data was developed using the same antibody clone with 67073-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using TRIM40 antibody (67073-1-Ig, Clone: 1C5D3) at dilution of 1:800 and Multi-rAb CoraLite® Plus 488-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (RGAM002), CL594-Phalloidin (red). This data was developed using the same antibody clone with 67073-1-PBS in a different storage buffer formulation.