

For Research Use Only

TRIM27 Polyclonal antibody

Catalog Number: 28751-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

28751-1-AP

Size:

150ul, Concentration: 630 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG30576

GenBank Accession Number:

BC013580

GeneID (NCBI):

5987

UNIPROT ID:

P14373

Full Name:

tripartite motif-containing 27

Calculated MW:

513 aa, 58 kDa

Observed MW:

58 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB, IF

Species Specificity:

Human, Mouse

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

Positive Controls:

WB : HeLa cells, Jurkat cells, Raji cells

IHC : human colon cancer tissue, mouse testis tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Jinxi Liu	33854173	Lab Invest	WB, IF

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

*** 20ul sizes contain 0.1% BSA

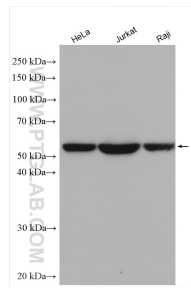
For technical support and original validation data for this product please contact:

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

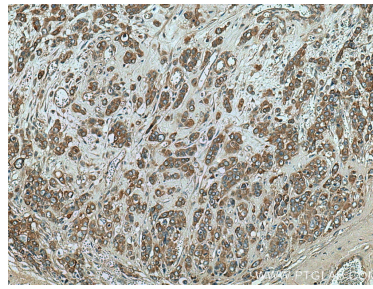
E: proteintech@ptglab.com
W: ptglab.com

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

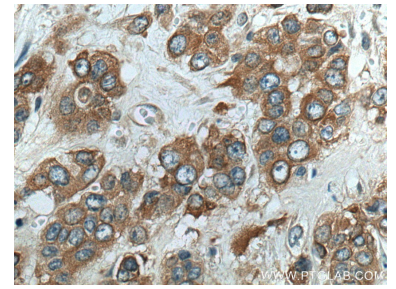
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 28751-1-AP (TRIM27 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 28751-1-AP (TRIM27 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 28751-1-AP (TRIM27 antibody) at dilution of 1:200 (under 40x lens).