

For Research Use Only

TRIM27 Polyclonal antibody

Catalog Number: 28751-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: 28751-1-AP	GenBank Accession Number: BC013580	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 630 µg/ml by Nanodrop;	GeneID (NCBI): 5987	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500
Source: Rabbit	Full Name: tripartite motif-containing 27	
Isotype: IgG	Calculated MW: 513 aa, 58 kDa	
Immunogen Catalog Number: AG30576	Observed MW: 58 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Cited Applications: IF, WB	WB : HeLa cells, Jurkat cells, Raji cells
Species Specificity: Human, Mouse	IHC : human colon cancer tissue, mouse testis tissue
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
Jinxi Liu	33854173	Lab Invest	WB, IF

Storage

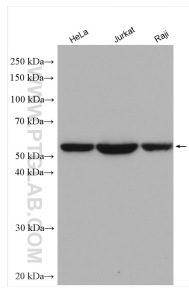
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

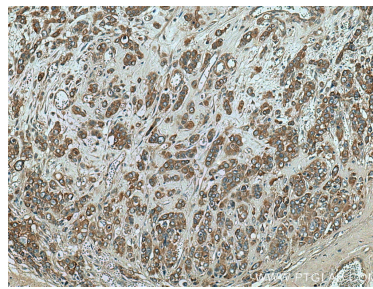
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

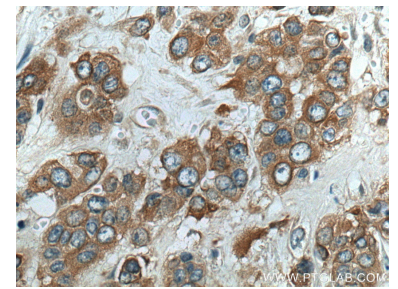
Selected Validation Data



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).