

For Research Use Only

# TRIM6 Polyclonal antibody

Catalog Number: 11953-1-AP

Featured Product

6 Publications



## Basic Information

**Catalog Number:**

11953-1-AP

**Size:**

150ul, Concentration: 1100 ug/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG2556

**GenBank Accession Number:**

BC065575

**GeneID (NCBI):**

117854

**UNIPROT ID:**

Q9C030

**Full Name:**

tripartite motif-containing 6

**Calculated MW:**

488 aa, 56 kDa

**Observed MW:**

56 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:1000-1:6000

IHC 1:20-1:200

## Applications

**Tested Applications:**

WB, IHC, ELISA

**Cited Applications:**

WB, IP, IF, IHC, CoIP

**Species Specificity:**

human

**Cited Species:**

human, mouse

**Positive Controls:**

WB : HepG2 cells, COLO 320 cells, human liver tissue

IHC : human colon cancer tissue,

**Note-IHC: suggested antigen retrieval with *TE buffer pH 9.0*; (\*) Alternatively, antigen retrieval may be performed with *citrate buffer pH 6.0***

## Notable Publications

Author	Pubmed ID	Journal	Application
Hongjian Zhao	34589421	Front Oncol	IHC
Shuier Zheng	31992359	J Exp Clin Cancer Res	WB,IHC,CoIP
Ying Zhang	36654781	Oxid Med Cell Longev	WB,IP

## 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**

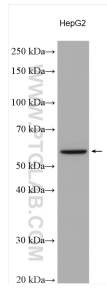
For technical support and original validation data for this product please contact:

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

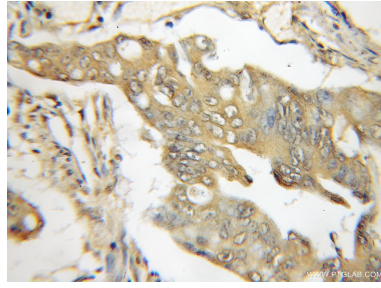
E: proteintech@ptglab.com  
W: ptglab.com

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

## Selected Validation Data



HepG2 cell lysates were subjected to SDS PAGE followed by western blot with 11953-1-AP (TRIM6 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon cancer using 11953-1-AP (TRIM6 antibody) at dilution of 1:50 (under 10x lens).