For Research Use Only

TRIM6 Polyclonal antibody

Catalog Number:11953-1-AP

Featured Product

6 Publications



Basic Information

Catalog Number: GenBank Accession Number: 11953-1-AP BC065575

Size: GeneID (NCBI): 117854

Source: UNIPROT ID: Rabbit Q9C030

Isotype: Full Name:

tripartite motif-containing 6

Immunogen Catalog Number:Calculated MW:AG2556488 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: IHC, WB, ELISA Cited Applications: WB, IP, IF, IHC, CoIP Species Specificity:

human Cited Species: human, mouse

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: HepG2 cells, COLO 320 cells, human liver tissue

IHC: human colon cancer tissue,

Background Information

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:

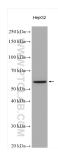
Store at -20°C. Stable for one year after shipment.

Storage Buffer

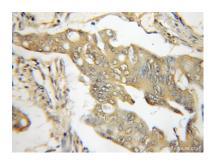
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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