

For Research Use Only

TAB1 Polyclonal antibody

Catalog Number: 27566-1-AP **1 Publications**



Basic Information

Catalog Number: 27566-1-AP	GenBank Accession Number: BC050554	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 650 µg/ml by Nanodrop and 400 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 10454	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	Full Name: mitogen-activated protein kinase kinase kinase 7 interacting protein 1	
Isotype: IgG	Calculated MW: 55 kDa	
Immunogen Catalog Number: AG25576	Observed MW: 55 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HEK-293T cells, HeLa cells, NIH/3T3 cells, K-562 cells, A375 cells IHC : human liver tissue, human colon cancer tissue
Cited Applications: WB	
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	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yuting Cheng	33204339	Theranostics	WB

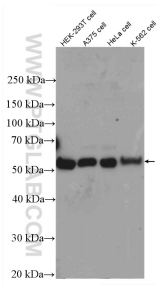
Storage

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

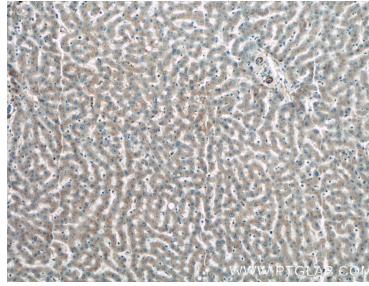
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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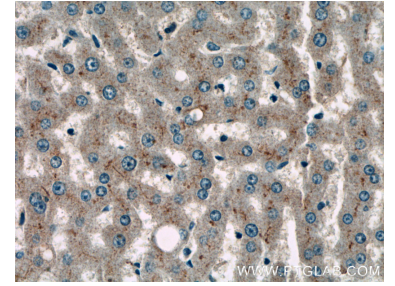
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27566-1-AP (TAB1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 27566-1-AP (TAB1 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 27566-1-AP (TAB1 antibody) at dilution of 1:200 (under 40x lens).