

For Research Use Only

STUB1 Polyclonal antibody

Catalog Number: 29751-1-AP



Basic Information

Catalog Number: 29751-1-AP	GenBank Accession Number: BC007545	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop;	GeneID (NCBI): 10273	Recommended Dilutions: WB 1:1000-1:6000
Source: Rabbit	Full Name: STIP1 homology and U-box containing protein 1	
Isotype: IgG	Observed MW: 35 kDa	
Immunogen Catalog Number: AG31335		

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A549 cells, HEK-293 cells, HeLa cells, NIH/3T3 cells, PC-12 cells, mouse kidney tissue, rat kidney tissue
Species Specificity: Human, Mouse , Rat	

Background Information

STIP1 Homology and U-Box Containing Protein 1 (STUB1), formerly known as CHIP (C-terminus of HSP70-Interacting Protein), is a chaperone-dependent E3 ubiquitin ligase. STUB1 is a 34.5 kDa co-chaperone encoded by the STUB1 gene. STUB1 is highly conserved across species and is expressed in most tissues.

Storage

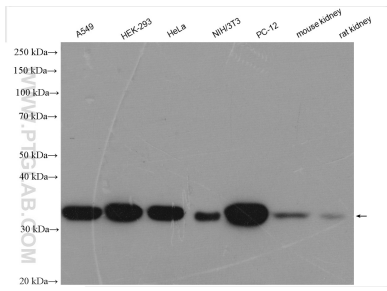
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 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

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29751-1-AP (STUB1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.