

For Research Use Only

MTMR12 Polyclonal antibody

Catalog Number: 17552-1-AP **1 Publications**



Basic Information

Catalog Number: 17552-1-AP	GenBank Accession Number: BC057393	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 213 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 54545	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	Full Name: myotubularin related protein 12	
Isotype: IgG	Calculated MW: 86 kDa	
Immunogen Catalog Number: AG11710	Observed MW: 73 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : K-562 cells, HEK-293 cells, mouse brain tissue, mouse lung tissue
Cited Applications: IP, WB	
Species Specificity: human, mouse, rat	
Cited Species: mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Liping Li	34258522	FASEB Bioadv	WB,IP

Storage

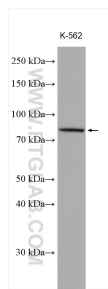
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

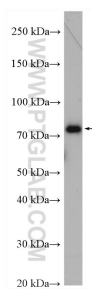
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 17552-1-AP (MTMR12 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



HEK-293 cells were subjected to SDS PAGE followed by western blot with 17552-1-AP (MTMR12 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.