

For Research Use Only

RNF160 Monoclonal antibody

Catalog Number: 68610-1-Ig



Basic Information

Catalog Number: 68610-1-Ig	GenBank Accession Number: BC140790	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 26046	CloneNo.: 1D2A2
Source: Mouse	Full Name: ring finger protein 160	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Observed MW: 180-200 kDa	
Immunogen Catalog Number: AG29471		

Applications

Tested Applications: WB, ELISA	Positive Controls:
Species Specificity: Human, rat, mouse	WB: A549 cells, MCF-7 cells, HeLa cells, HepG2 cells, Jurkat cells, K-562 cells, U2OS cells, HSC-T6 cells, NIH/3T3 cells

Background Information

The E3 ubiquitin ligase, Ltn1 (also named RNF160), is a key regulator of RQC that targets substrates for ubiquitination (PMID: 35981909).

Storage

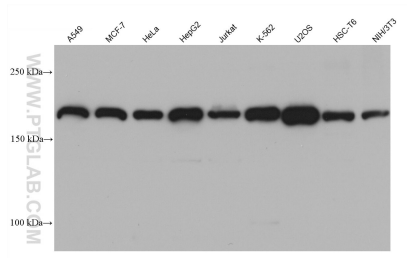
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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



Various lysates were subjected to SDS PAGE followed by western blot with 68610-1-Ig (RNF160 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.