

For Research Use Only

RNF160 Monoclonal antibody

Catalog Number: 68610-1-Ig



Basic Information

Catalog Number:

68610-1-Ig

Concentration:

1000 ug/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG29471

GenBank Accession Number:

BC140790

GeneID (NCBI):

26046

UNIPROT ID:

O94822

Full Name:

ring finger protein 160

Observed MW:

180-200 kDa

Purification Method:

Protein G purification

CloneNo.:

1D2A2

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

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, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

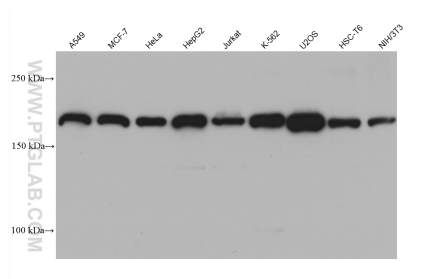
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.