

For Research Use Only

RNF5 Polyclonal antibody

Catalog Number: 20105-1-AP



Basic Information

Catalog Number:

20105-1-AP

Size:

150ul , Concentration: 550 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13737

GenBank Accession Number:

BC004155

GeneID (NCBI):

6048

UNIPROT ID:

Q99942

Full Name:

ring finger protein 5

Calculated MW:

180 aa, 20 kDa

Observed MW:

15-50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : MDA-MB-231 cells, SH-SY5Y cells, mouse kidney tissue

Background Information

The RING (really interesting new gene) finger protein 5 (RNF5) is an ER-associated E3 ubiquitin ligase involved in ER-associated degradation (ERAD) for misfolded proteins.

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

*** 20ul sizes contain 0.1% BSA

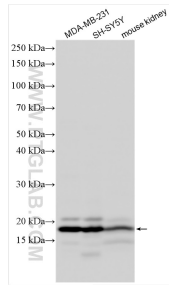
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20105-1-AP (RNF5 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.