

For Research Use Only

RNF31 / HOIP Recombinant antibody

Catalog Number: 83137-4-RR



Basic Information

Catalog Number:

83137-4-RR

Size:

100ul , Concentration: 1000 ug/ml by

Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34505

GenBank Accession Number:

BC017376

GeneID (NCBI):

55072

UNIPROT ID:

Q96EPO

Full Name:

ring finger protein 31

Calculated MW:

1072 aa, 120 kDa

Observed MW:

100 kDa

Purification Method:

Protein A purification

CloneNo.:

230446E9

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, FC (Intra), ELISA

Species Specificity:

human

Positive Controls:

WB : HEK-293 cells, HeLa cells, Jurkat cells, MCF-7 cells, HepG2 cells

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

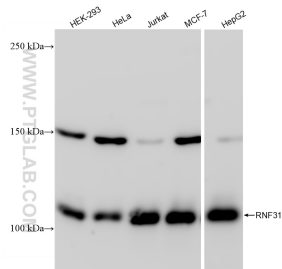
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

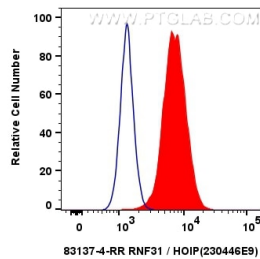
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83137-4-RR (RNF31 / HOIP antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



1x10⁶ PC-3 cells were intracellularly stained with 0.2 ug RNF31 / HOIP Recombinant antibody (83137-4-RR, Clone:230446E9) and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2) (red), or 0.2 ug Rabbit IgG control Rabbit PolyAb (30000-O-AP) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).