

For Research Use Only

# RALBP1 Monoclonal antibody

Catalog Number: 67359-1-Ig



## Basic Information

Catalog Number:

67359-1-Ig

GenBank Accession Number:

BC013126

Purification Method:

Protein G purification

Size:

150ul, Concentration: 1900 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;

GeneID (NCBI):

10928

CloneNo.:

1B2F5

UNIPROT ID:

Q15311

Recommended Dilutions:

WB 1:1000-1:6000

Source:

Mouse

Full Name:

ralA binding protein 1

Isotype:

IgG1

Calculated MW:

655 aa, 76 kDa

Immunogen Catalog Number:

AG28618

Observed MW:

95 kDa

## Applications

Tested Applications:

WB, FC (Intra), ELISA

Positive Controls:

WB : NIH/3T3 cells, Jurkat cells, HEK-293 cells, LNCaP cells, MCF-7 cells

Species Specificity:

human, mouse

## 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

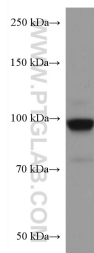
For technical support and original validation data for this product please contact:

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

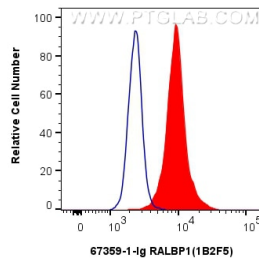
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 67359-1-Ig (RALBP1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



$1 \times 10^6$  HEK-293 cells were intracellularly stained with 0.25  $\mu$ g RALBP1 Monoclonal antibody (67359-1-Ig, Clone:1B2F5) and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1)(red), or 0.25  $\mu$ g Mouse IgG1 isotype control Mouse McAb (66360-1-Ig, Clone: 1F8D3) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).