

For Research Use Only

RALYL Monoclonal antibody

Catalog Number: 67534-1-Ig



Basic Information

Catalog Number:

67534-1-Ig

Size:

150ul, Concentration: 1100 ug/ml by Nanodrop and 500 ug/ml by Bradford method using BSA as the standard;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG11676

GenBank Accession Number:

BC031090

GeneID (NCBI):

138046

UNIPROT ID:

Q86SE5

Full Name:

RALY RNA binding protein-like

Calculated MW:

291 aa, 32 kDa

Observed MW:

35-40 kDa

Purification Method:

Protein A purification

CloneNo.:

1F3F4

Recommended Dilutions:

WB 1:5000-1:50000

IF/ICC 1:50-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human, mouse, rat, pig

Positive Controls:

WB : pig brain tissue, HEK-293 cells, HeLa cells, mouse brain tissue, rat brain tissue, LNCaP cells, IMR-32 cells, Daudi cells, NK-92 cells, HepG2 cells, Raji cells, rabbit brain tissue

IF/ICC : 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

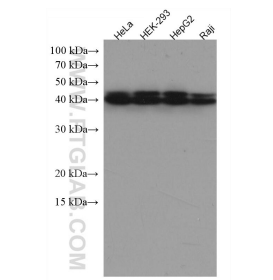
For technical support and original validation data for this product please contact:

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

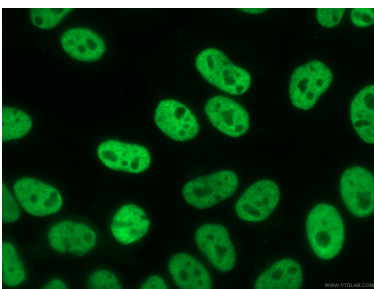
E: proteintech@ptglab.com
W: ptglab.com

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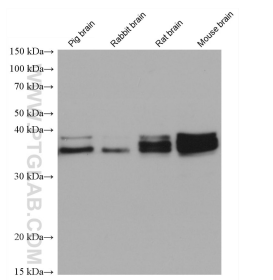
Selected Validation Data



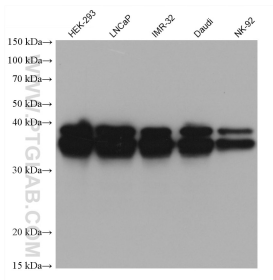
Various lysates were subjected to SDS PAGE followed by western blot with 67534-1-Ig (RALYL antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 67534-1-Ig (RALYL antibody), at dilution of 1:200 and Coralite®488-Conjugated Goat Anti-Mouse IgG(H+L).



Various lysates were subjected to SDS PAGE followed by western blot with 67534-1-Ig (RALYL antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 67534-1-Ig (RALYL antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.