For Research Use Only

RALYL Monoclonal antibody

Catalog Number: 67534-1-Ig



Basic Information

Catalog Number: 67534-1-lg Size: 1100 µg/ml

Source: UNIPROT ID: Mouse Q86SE5
Isotype: Full Name:

IgG1 RALY RNA binding protein-like
Immunogen Catalog Number: Calculated MW:

Immunogen Catalog Number:Calculated MWAG11676291 aa, 32 kDaObserved MW:

Observed M 35-40 kDa

BC031090

138046

GeneID (NCBI):

GenBank Accession Number:

Applications

Tested Applications: IF/ICC, WB, ELISA Species Specificity: Human, mouse, rat, pig Positive Controls:

WB: HeLa cells, pig brain tissue, rat brain tissue, mouse brain tissue, HEK-293 cells, HepG2 cells, Raji

Purification Method:

Protein A purification

Recommended Dilutions:

WB 1:500-1:2000 IF 1:50-1:500

CloneNo.:

1F3F4

cells

IF: HepG2 cells,

Background Information

Storage

Storage

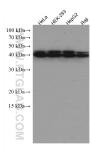
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

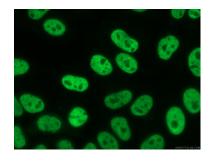
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67534-1-1g (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 AffiniPure Goat Anti-Mouse IgG(H+L).