

For Research Use Only

# RAPGEFL1 Polyclonal antibody

Catalog Number: 21746-1-AP



## Basic Information

Catalog Number:

21746-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16506

GenBank Accession Number:

BC115374

GeneID (NCBI):

51195

UNIPROT ID:

Q9UHV5

Full Name:

Rap guanine nucleotide exchange factor (GEF)-like 1

Calculated MW:

662 aa, 73 kDa

Observed MW:

73 kDa, 59 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2400

IF 1:10-1:100

## Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: human brain tissue, mouse kidney tissue

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

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

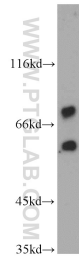
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

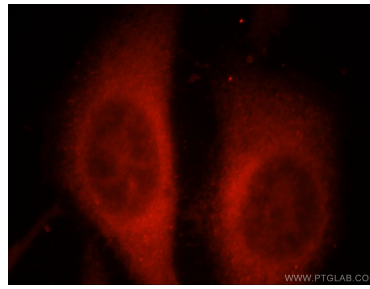
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 21746-1-AP (RAPGEFL1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using RAPGEFL1 antibody 21746-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).