

For Research Use Only

# LGI1 Polyclonal antibody

Catalog Number: 12483-1-AP



## Basic Information

Catalog Number:

12483-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3184

GenBank Accession Number:

BC022500

GeneID (NCBI):

9211

UNIPROT ID:

O95970

Full Name:

leucine-rich, glioma inactivated 1

Calculated MW:

557 aa, 64 kDa

Observed MW:

64 kDa, 58 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : human brain tissue, HeLa 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:

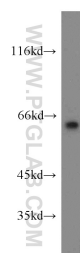
T: 4006900926

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 12483-1-AP (LGI1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.