

For Research Use Only

LGI1 Polyclonal antibody

Catalog Number: 12483-1-AP



Basic Information

Catalog Number:

12483-1-AP

Size:

150ul , Concentration: 300 ug/ml by Nanodrop and 220 ug/ml by Bradford method using BSA as the standard;

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

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

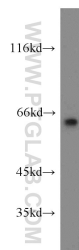
For technical support and original validation data for this product please contact:

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

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.