## For Research Use Only

## LGI1 Polyclonal antibody

Catalog Number: 12483-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number: 12483-1-AP BC022500

Size: GeneID (NCBI):

150ul , Concentration: 300 µg/ml by 9211 Nanodrop and 220 µg/ml by Bradford Full Name:

method using BSA as the standard; leucine-rich, glioma inactivated 1

Calculated MW: Rabbit 557 aa, 64 kDa Isotype: Observed MW: IgG 64 kDa, 58 kDa

Immunogen Catalog Number:

AG3184

**Applications Tested Applications: Positive Controls:** 

WB,ELISA WB: human brain tissue, HeLa cells

Species Specificity: human, mouse, rat

## **Background Information**

Storage Storage:

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

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

## 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.