

For Research Use Only

GPR83 Polyclonal antibody

Catalog Number: 23850-1-AP



Basic Information

Catalog Number:

23850-1-AP

Size:

150ul, Concentration: 800 ug/ml by Nanodrop and 553 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20873

GenBank Accession Number:

BC067473

GeneID (NCBI):

10888

UNIPROT ID:

Q9NYM4

Full Name:

G protein-coupled receptor 83

Calculated MW:

423 aa, 48 kDa

Observed MW:

48-55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : human brain tissue,

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:

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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 23850-1-AP (GPR83 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.