For Research Use Only

GADL1 Polyclonal antibody

Catalog Number: 18240-1-AP



Basic Information

 Catalog Number:
 GenBank Accession Number:

 18240-1-AP
 BC093701

 Concentration:
 GeneID (NCBI):

 300 ug/ml
 339896

 Source:
 UNIPROT ID:

 Rabbit
 Q6ZQY3

Isotype: Full Name:

IgG glutamate decarboxylase-like 1

Immunogen Catalog Number:Calculated MW:AG1300539 kDa, 59 kDa, 47 kDa

Observed MW: 47 kDa

Applications

Tested Applications: WB, IP, ELISA Species Specificity:

human, mouse

Positive Controls:

WB: mouse cerebellum tissue, human brain tissue

Purification Method:

WB 1:500-1:1000

protein lysate

Antigen affinity purification

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Recommended Dilutions:

IP: mouse brain tissue,

Background Information

Storage

Storage:

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

Storage Buffer:

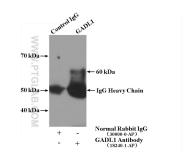
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



mouse cerebellum tissue were subjected to SDS PAGE followed by western blot with 18240-1-AP (GADL1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-GADL1 (IP:18240-1-AP, 4ug; Detection:18240-1-AP 1:300) with mouse brain tissue lysate 4000ug.