## For Research Use Only

## DLGAP3 Recombinant antibody

Catalog Number:85695-1-RR



**Basic Information** 

Catalog Number: 85695-1-RR Concentration: 1000 µg/ml

1000 µ g/ml

Source:
Rabbit

Isotype:
IgG

type: Full Name:
discs, large (Drosophila) homologassociated protein 3

Calculated MW: 106 kDa Observed MW: 106-120 kDa

GenBank Accession Number:

NM\_001080418

GeneID (NCBI):

**UNIPROT ID:** 

58512

095886

Purification Method:
Protein A purification

Protein A purification CloneNo.: 243052B5

Recommended Dilutions: WB 1:5000-1:50000

**Applications** 

Tested Applications: WB, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: mouse brain tissue, rat brain tissue

## **Background Information**

DLGAP3, also named as DAP3, belongs to the SAPAP family. It may play a role in the molecular organization of synapses and neuronal cell signaling. DLGAP3 could be an adapter protein linking ion channel to the subsynaptic cytoskeleton. It may induce enrichment of PSD-95/SAP90 at the plasma membrane.

Storage

Storage:

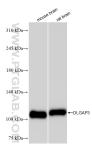
Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85695-1-RR (DLGAP3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.