

For Research Use Only

# DLGAP3 Recombinant antibody, PBS Only

Catalog Number: 85695-1-PBS



## Basic Information

**Catalog Number:**

85695-1-PBS

**Size:**

100ug, Concentration: 1 mg/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

NM\_001080418

**GeneID (NCBI):**

58512

**UNIPROT ID:**

O95886

**Full Name:**

discs, large (Drosophila) homolog-associated protein 3

**Calculated MW:**

106 kDa

**Observed MW:**

106-120 kDa

**Purification Method:**

Protein A purification

**CloneNo.:**

243052B5

## Applications

**Tested Applications:**

WB, Indirect ELISA

**Species Specificity:**

human, mouse, rat

## 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 -80°C.

**Storage Buffer:**

PBS only, pH7.3

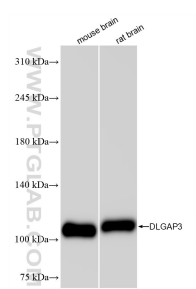
For technical support and original validation data for this product please contact:

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## 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. This data was developed using the same antibody clone with 85695-1-PBS in a different storage buffer formulation.