For Research Use Only

DLGAP3 Recombinant antibody, PBS Only

Catalog Number:85695-1-PBS



Basic Information

Catalog Number: 85695-1-PBS Concentration: 1000 $\,\mu$ g/ml

Source: Rabbit Isotype:

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

associated protein 3

GenBank Accession Number:

discs, large (Drosophila) homolog-

NM_001080418

GeneID (NCBI):

UNIPROT ID:

58512

095886 Full Name: **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.

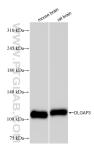
Storage

Storage: Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer:

PBS only, pH7.3

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.