

For Research Use Only

DLGAP4 Polyclonal antibody, PBS Only

Catalog Number: 33979-1-PBS



Basic Information

Catalog Number: 33979-1-PBS	GenBank Accession Number: BC167861	Purification Method: Antigen affinity Purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 22839	
Source: Rabbit	UNIPROT ID: Q9Y2H0	
Isotype: IgG	Full Name: discs, large (Drosophila) homolog-associated protein 4	
Immunogen Catalog Number: AG40692	Observed MW: ~130 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

DLGAP4, also named DAP4 or SAPAP4, belongs to the SAPAP family. It may play a role in the molecular organization of synapses and neuronal cell signaling. DLGAP family has been directly linked to a variety of psychological and neurological disorders (PMID: 28870203). DLGAP4 is susceptible to modifications, including phosphorylation and ubiquitination.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

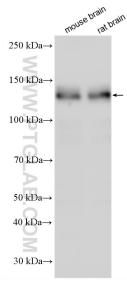
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33979-1-AP (DLGAP4 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33979-1-PBS in a different storage buffer formulation.