DLGAP2 Polyclonal Antibody

Catalog No: #28363

Package Size: #28363-1 50ul #28363-2 100ul



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Description

Product Name	DLGAP2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Hu
Immunogen Description	Recombinant fusion protein of human DLGAP2 (NP_004736.2).
Other Names	DLGAP2; C8orf68; DAP2; ERICH1-AS1; SAPAP2; DLG associated protein 2
Accession No.	Swiss-Prot#:Q9P1A6NCBI Gene ID:9228
Calculated MW	117kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Vestern blot analysis of extracts of various cell lines, using DLGAP2 antibody.

Background

The product of this gene is a membrane-associated protein that may play a role in synapse organization and signalling in neuronal cells. This gene is biallelically expressed in the brain, however, only the paternal allele is expressed in the testis (PMID:18055845). Alternatively spliced transcript variants encoding different isoforms have been identified.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.