

DLGP1 Antibody

Catalog No: #33563

Package Size: #33563-1 50ul #33563-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

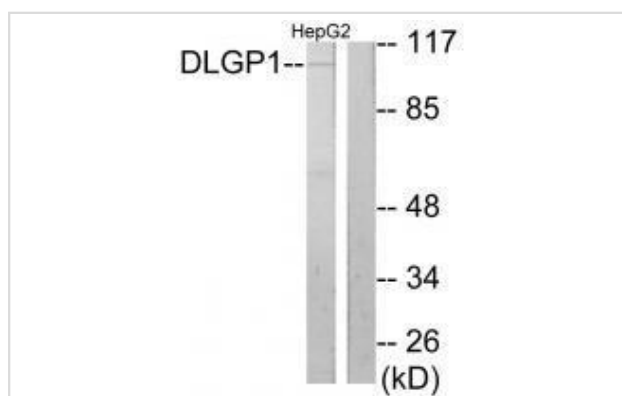
Product Name	DLGP1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total DLGP1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human DLGP1.
Target Name	DLGP1
Other Names	DAP-1; DLGAP1; DLGP1; Disks large-associated protein 1; Guanylate kinase-associated protein
Accession No.	Swiss-Prot: O14490NCBI Gene ID: 9229.
Uniprot	O14490
GeneID	9229;
SDS-PAGE MW	108kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

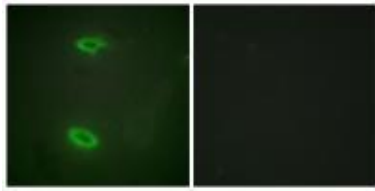
Immunofluorescence: 1:100~1:500

Images



Western blot analysis of extracts from HepG2 cells, using DLGP1 antibody #33563.

Immunofluorescence analysis of HeLa cells, using DLGP1 antibody #33563.



Background

Part of the postsynaptic scaffold in neuronal cells.

Sato K., Genes Cells 2:415-424(1997).

Kim E., J. Cell Biol. 136:669-678(1997).

Note: This product is for in vitro research use only