

DLGP2 rabbit pAb

Cat No.:ES16934

For research use only

Overview

Product Name	DLGP2 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human DLGP2 AA range: 727-777
Specificity	This antibody detects endogenous levels of DLGP2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	DLGP2
Gene Name	DLGAP2 DAP2
Cellular localization	Cell membrane ; Peripheral membrane protein . Cell junction, synapse, postsynaptic density . Cell junction, synapse . Postsynaptic density of neuronal cells. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	9228
Human Swiss-Prot Number	Q9P1A6
Alternative Names	
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. [provided by RefSeq, Jun 2014],

Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night

