

DLGP4 Rabbit pAb

CatalogNo: YN4004

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 109kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human DLGP4 AA range: 220-270

Specificity This antibody detects endogenous levels of DLGP4 at Human/Mouse/Rat

Target Information

Gene name DLGAP4 DAP4 KIAA0964 SAPAP4

Protein Name DLGP4

Organism	Gene ID	UniProt ID
Human	22839 ;	Q9Y2H0 ;
Mouse	228836 ;	B1AZP2 ;
Rat	286930 ;	P97839 ;

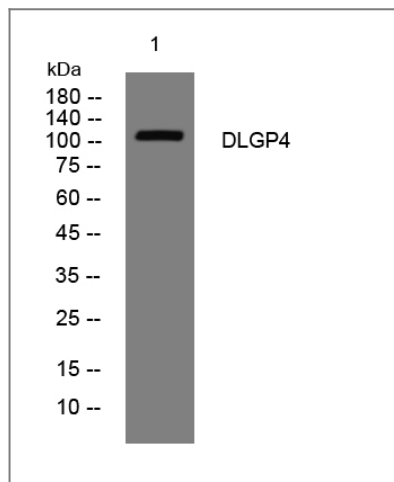
Cellular Localization

Membrane ; Peripheral membrane protein .

Function

Function:May play a role in the molecular organization of synapses and neuronal cell signaling. Could be an adapter protein linking ion channel to the subsynaptic cytoskeleton. May induce enrichment of PSD-95/SAP90 at the plasma membrane.,similarity:Belongs to the SAPAP family.,subunit:Interacts with DLG1 and DLG4/PSD-95.,

Validation Data



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com
Telephone: 400-8787-807(China)
Website: <http://www.immunoway.com.cn>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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