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DLG4

Reactivity: Human Mouse Rat

Tested applications: WB IHC ICC IP FC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IP 1:20 - 1:50

FC 1:20 - 1:50

Calculated MW:90 kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human DLG4

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

PSD95; SAP90; SAP-90;

Background:

This gene encodes a member of the membrane-associated guanylate kinase (MAGUK) family. It heteromultimerizes with another MAGUK protein, DLG2, and is recruited into NMDA receptor and potassium channel clusters. These two MAGUK proteins may interact at postsynaptic sites to form a multimeric scaffold for the clustering of receptors, ion channels, and associated signaling proteins. Multiple transcript variants encoding different isoforms have been found for this gene.

To place an order, please Click HERE.



Catalog #:A10841

Antibody Type:

Monoclonal Antibody

Species: Rabbit

Gene ID:1742 Isotype:IgG

Swiss Prot:P78352

Purity: Affinity purification

For research use only.





