

Product Datasheet

PSD93 Antibody



Catalog No: CY7207

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IP FC

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Information

UniProt ID: Q15700

All Names: Chapsyn110; dlg2; Dlgh2; Gm1197; PSD93;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 110kDa

Application

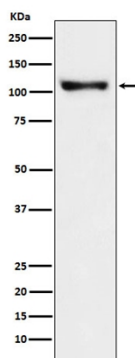
WB 1:500~1:2000

IP 1:50

FC 1:100

Background

Required for perception of chronic pain through NMDA receptor signaling. Regulates surface expression of NMDA receptors in dorsal horn neurons of the spinal cord. Interacts with the cytoplasmic tail of NMDA receptor subunits as well as inward rectifying potassium channels.



Western blot analysis of PSD93 expression in SH-SY5Y cell lysate.

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