

PSD95 Rabbit monoclonal antibody

Catalog: BS40133

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Interacts with the cytoplasmic tail of NMDA receptor subunits and shaker-type potassium channels. Required for synaptic plasticity associated with NMDA receptor signaling. Overexpression or depletion of DLG4 changes the ratio of excitatory to inhibitory synapses in hippocampal neurons.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

90kDa

Swiss-Prot:

P78352

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200
IP 1:20 FC 1:20

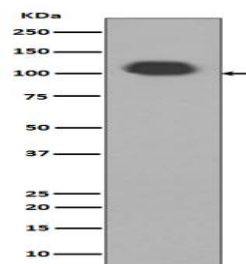
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

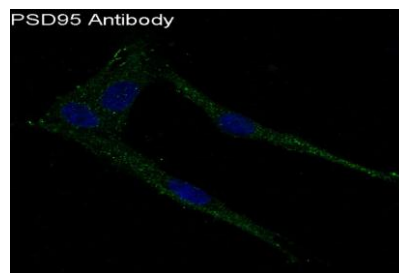
Specificity:

PSD95 Antibody detects endogenous levels of total PSD95

DATA:



Western blot analysis of PSD95 expression in Mouse brain tissue lysate.



Immunofluorescent analysis of U87-MG cells, using PSD95 Antibody .

Note:

For research use only, not for use in diagnostic procedure.

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