

PSD95 Rabbit pAb

Catalog No.: A0860 **1 Publications**

Basic Information

Observed MW

90kDa

Calculated MW

80kDa

Category

Primary antibody

Applications

WB,IP,FC

Cross-Reactivity

Human, Mouse, Rat

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.

Recommended Dilutions

WB	1:500 - 1:2000
IP	1:20 - 1:50
FC	1:20 - 1:50

Immunogen Information

Gene ID

1742

Swiss Prot

P78352

Immunogen

A synthetic peptide of human PSD95

Synonyms

MRD62; PSD95; SAP90; SAP-90

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

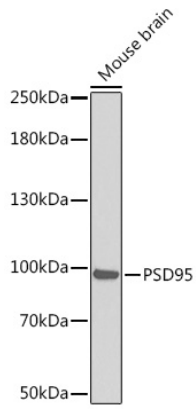
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of mouse brain, using PSD95 antibody (A0860).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.