

For Research Use Only **Product Datasheet**

PSD93 Rabbit pAb

db20343 Package: 20μL 50μL 100μL

Product Name: PSD93 Rabbit pAb

Cat.No.: db20343

Synonyms: PSD93; PSD-93; PPP1R58; chapsyn-110

Application: WB, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a member of the membrane-associated guanylate kinase (MAGUK) family. The

encoded protein forms a heterodimer with a related family member that 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. Additional transcript variants have been described, but their full-length nature is

not known. [provided by RefSeq, Dec 2008]

Immunogen A synthetic peptide of human PSD93

Gene ID 1740

Swiss Prot Q15700

Synonyms PSD93; PSD-93; PPP1R58; chapsyn-110

Reactivity Human, Mouse, Rat

Application WB, FC, IP

Recommended dilution WB: 1:1000

FC: 1:20-1:100

IP: 1:20

Calculated MW 98 kDa

Observed MW 110 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



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Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.