Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: PSD-95 Antibody

Catalog Number: R12-2324

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human PSD-95. AA range:253-302

Concentration: 1 mg/ml

Gene Name: DLG4

Protein Name: Disks large homolog 4

Other Name: DLG4; PSD95; Disks large homolog 4; Postsynaptic density protein 95;

PSD-95; Synapse-associated protein 90; SAP-90; SAP90

Human Swiss Prot No.: P78352

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: PSD-95 Polyclonal Antibody detects endogenous levels of PSD-95

protein.

Storage and Stability: -20°C/1 year