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Product Datasheet

Recombinant Human PSD-95/DLG4 Protein, E. coli ABB-RP01106

Article Name	Recombinant Human PSD-95/DLG4 Protein, E. coli
Biozol Catalog Number	ABB-RP01106
Supplier Catalog Number	RP01106
Alternative Catalog Number	ABB-RP01106-50UG, ABB-RP01106-10UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Leu724
Product Description	This protein is 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 ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	81.9 kDa
NCBI	1742
UniProt	P78352
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.

Target	SAP-90/PSD-95/DLG4
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein