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Product Datasheet

Polyclonal Goat anti-Human DLG4 / PSD95 Antibody (aa667-679, WB) LS-C112844 LS-C112844-100

Article Name	Polyclonal Goat anti-Human DLG4 / PSD95 Antibody (aa667-679, WB) LS-C112844
Biozol Catalog Number	LS-C112844-100
Supplier Catalog Number	LS-C112844-100
Alternative Catalog Number	LS-C112844-100
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Bovine, Canine, Equine, Human, Monkey, Mouse, Rabbit, Rat
Immunogen	Peptide with sequence C-EEQARKAFDRATK, from the internal region (near C-Terminus) of the protein sequence according to NP_001356.1NP_001122299.1.
Conjugation	Unconjugated
Product Description	PSD95 antibody LS-C112844 is an unconjugated goat polyclonal antibody to PSD95 (DLG4) (aa667-679) from human. It is reactive with human, mouse, rat and other species. Validated for Peptide-ELISA and WB....
Clonality	Polyclonal
Concentration	0.5 mg/ml

NCBI	1742
Buffer	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Purity	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Application Dilute	Peptide-ELISA (1:64000), WB (0.3 - 1 µg/ml)
Application Notes	Peptide ELISA: antibody detection limit dilution 1:8000. Western blot: Approx 110kDa band observed in Mouse Brain lysates (calculated MW of 85.4kDa according to Human NP_001356.1). The observed molecular weight corresponds to earlier findings in literature