

Datasheet for ABIN2598594
anti-DLG4 antibody (AA 1-767)



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Overview

Quantity:	50 µg
Target:	DLG4
Binding Specificity:	AA 1-767
Reactivity:	Rat, Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DLG4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human DLG4, aa1-767 (NP_001356.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human DLG4 / PSD95
Purification:	Affinity purified

Target Details

Target:	DLG4
Alternative Name:	DLG4 / PSD95 (DLG4 Products)

Target Details

Background:	Name/Gene ID: DLG4 Family: MAGUK Synonyms: DLG4, Disks large homolog 4, Presynaptic density protein 95, PSD95, SAP-90, Synapse-associated protein 90, PSD-95, SAP90, Tax interaction protein 15, Discs large homolog 4
Gene ID:	1742
NCBI Accession:	NP_001356
Pathways:	Regulation of Muscle Cell Differentiation , Synaptic Membrane , Skeletal Muscle Fiber Development , Asymmetric Protein Localization , Regulation of long-term Neuronal Synaptic Plasticity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.