

Datasheet for ABIN7572712

Recombinant anti-DLG4 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DLG4
Reactivity:	Rat, Human, Mouse
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This DLG4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Purpose:	Recombinant Anti-Human DLG4/PSD95 Antibody (K28/43)
Clone:	K28-43
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	DLG4
Alternative Name:	DLG4 (DLG4 Products)

Target Details

Background:	PSD-95, PSD95, Disks large homolog 4, Synapse-associated protein 90, DLG4, Postsynaptic density protein 95, SAP-90, SAP90
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.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.