

Datasheet for ABIN7540839

Recombinant anti-DLG4 antibody



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Quantity:	100 μL	
Target:	DLG4	
Reactivity:	Human	
Host:	Rabbit	
Expression System:	Mammalian cells	
Antibody Type:	Recombinant Antibody	
Clonality:	Monoclonal	
Conjugate:	This DLG4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against DLG4.
Immunogen:	Original antibody is raised against recombinant DLG4.
Isotype:	IgG
Specificity:	This antibody detects endogenous levels of PSD-95 and does not cross-react with related proteins.
Cross-Reactivity:	Human, Mouse, Rat

Target Details	
Target:	DLG4
Alternative Name:	DLG4 (DLG4 Products)
Background:	Discs, large homolog 4 (Drosophila)
Gene ID:	1742
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:	Flow Cytometry (1:50-1:100),Immunocytochemistry (1:50-1:200),Immunofluorescence (1:50-1:200),Immunohistochemistry (1:50-1:200),Western Blot (1:1000-1:2000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling	
Format:	Liquid
Buffer:	In PBS, pH 7.2 (50 % glycerol and 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.