

Anti-Pan-MAGUK Antibody Biotin Conjugate



Product Details

Available Variants	200 µL (SKU:75-029-BTN)
Conjugate	Biotin
Isotype	IgG1
Clone	K28/86
Gene Name	DLG1 DLG2 DLG3 KIAA1232 DLG4 PSD95
Host Species	Mouse
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS with 0.09% azide
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, IP, WB
Species Reactivity	C. elegans, Human, Mouse, Rat, Xenopus, Zebrafish
Immunogen	Fusion Protein Amino acids 77-299 of human PSD-95/SAP90 produced recombinantly in E. Coli
Specificity	Exhibits cross-reactivity against recombinant Chapsyn-110, SAP97 and SAP102
Molecular Weight	95-110 kDa (varies with cell background due to phosphorylation)
Storage	Aliquot and store at ≤ -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to removing the cap.

UniProt ID	<u>P78352</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	12 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



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Product Page URL: www.antibodiesinc.com/products/anti-pan-maguk-antibody-k28-86-75-029-btn



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