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anti-MAGI1 antibody (C-Term)



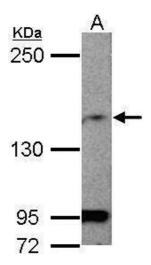


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Overview	
Quantity:	100 μL
Target:	MAGI1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGI1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human MAGI1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Mouse
Characteristics:	Rabbit Polyclonal antibody to MAGI1 (membrane associated guanylate kinase, WW and PDZ domain containing 1) MAGI1 antibody [C2], C-term
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	MAGI1

Target Details

Alternative Name:	membrane associated guanylate kinase, WW and PDZ domain containing 1 (MAGI1 Products)
Background:	The protein encoded by this gene is a member of the membrane-associated guanylate kinase
	homologue (MAGUK) family. MAGUK proteins participate in the assembly of multiprotein
	complexes on the inner surface of the plasma membrane at regions of cell-cell contact. The
	product of this gene may play a role as scaffolding protein at cell-cell junctions. Alternatively
	spliced transcript variants encoding different isoforms have been identified.
	Cellular Localization: Cell junction , tight junction , Cell membrane, Peripheral membrane protein
Molecular Weight:	165 kDa
Gene ID:	9223
UniProt:	Q96QZ7
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: Mouse brain
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 40 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
	multiple freeze-thaw cycles.



Western Blotting

Image 1. WB Image Sample (50 ug of whole cell lysate) A: mouse brain 5% SDS PAGE antibody diluted at 1:1000