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## Datasheet for ABIN7159357 anti-MAGI2 antibody (AA 1308-1455) (Biotin)



Overview

Quantity:	100 µg
Target:	MAGI2
Binding Specificity:	AA 1308-1455
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGI2 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Membrane-associated guanylate kinase, WW and PDZ domain-containing protein 2 protein (1308-1455AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	MAGI2
Alternative Name:	MAGI2 (MAGI2 Products)
Background:	Background: Seems to act as scaffold molecule at synaptic junctions by assembling

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	neurotransmitter receptors and cell adhesion proteins. May play a role in regulating activin-
	mediated signaling in neuronal cells. Enhances the ability of PTEN to suppress AKT1 activation
	Plays a role in nerve growth factor (NGF)-induced recruitment of RAPGEF2 to late endosomes
	and neurite outgrowth.
	Aliases: Activin receptor interacting protein 1 antibody, Acvri1 antibody, Acvrinp1 antibody,
	ACVRIP1 antibody, AIP 1 antibody, Aip-1 antibody, ARIP1 antibody, Atrophin 1 interacting
	protein 1 antibody, Atrophin 1 interacting protein A antibody, Atrophin-1-interacting protein 1
	antibody, Atrophin-1-interacting protein A antibody, KIAA0705 antibody, MAGI-2 antibody,
	MAGI2 antibody, MAGI2_HUMAN antibody, Membrane associated guanylate kinase 2 antibody
	Membrane associated guanylate kinase inverted 2 antibody, Membrane associated guanylate
	kinase WW and PDZ domain containing 2 antibody, Membrane associated guanylate kinase
	WW and PDZ domain containing protein 2 antibody, Membrane-associated guanylate kinase
	antibody, Membrane-associated guanylate kinase inverted 2 antibody, S SCAM antibody,
	SSCAM antibody, WW and PDZ domain-containing protein 2 antibody
UniProt:	Q86UL8
Pathways:	Neurotrophin Signaling Pathway
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
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