Datasheet for ABIN7144035 anti-AMIGO1 antibody (AA 28-327) (HRP)

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Overview

Quantity:	100 µg
Target:	AMIG01
Binding Specificity:	AA 28-327
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMIGO1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Amphoterin-induced protein 1 protein (28-327AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	AMIG01
Alternative Name:	AMIG01 (AMIG01 Products)
Background:	Background: Promotes growth and fasciculation of neurites from cultured hippocampal
	neurons. May be involved in fasciculation as well as myelination of developing neural axons.

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	May have a role in regeneration as well as neural plasticity in the adult nervous system. May
	mediate homophilic as well as heterophilic cell-cell interaction and contribute to signal
	transduction through its intracellular domain. Assembled with KCNB1 modulates the gating
	characteristics of the delayed rectifier voltage-dependent potassium channel KCNB1.
	Aliases: Adhesion molecule with Ig like domain 1 antibody, ali2 antibody, Alivin 2 antibody,
	Alivin-2 antibody, AMG01_HUMAN antibody, AMIG0 1 antibody, AMIG0 antibody, AMIG0
	protein antibody, AMIGO-1 antibody, Amigo1 antibody, Amphoterin induced gene and ORF
	(Amigo) antibody, Amphoterin induced gene and ORF antibody, Amphoterin induced protein 1
	antibody, Amphoterin-induced protein 1 antibody, KIAA1163 antibody, MGC25558 antibody,
	OTTHUMP00000013379 antibody, RP23 89M15.6 antibody
UniProt:	Q86WK6
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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