

Datasheet for ABIN7634151

anti-AMIGO1 antibody



Overview

Quantity:	100 μL
Target:	AMIG01
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMIGO1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Adhesion Molecule With Ig Like Domain Protein 1 (AMIGO1)
Immunogen:	RPQ889Hu01Recombinant Adhesion Molecule With Ig Like Domain Protein 1 (AMIGO1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AMIGO1. It has been selected for its ability to recognize AMIGO1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	AMIG01

Target Details

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Alternative Name:	AMIGO1 (AMIGO1 Products)
Background:	ALI2, Alivin-2, Amphoterin-Induced Gene And Open Reading Frame, Amphoterin-induced protein
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UniProt:	Q86WK6
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.97 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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 for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.