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Datasheet for ABIN1389637 anti-PCDHGC5 antibody (AA 121-220) (Biotin)



Overview

Quantity:	100 μL
Target:	PCDHGC5
Binding Specificity:	AA 121-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCDHGC5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PCDHGC5
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PCDHGC5
Alternative Name:	PCDHGC5 (PCDHGC5 Products)
Background:	Synonyms: PCDH-gamma-C5, Protocadherin gamma C5, protocadherin gamma subfamily C, 5,

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Target De	etails
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	MGC138286, MGC138288, PCDGM_HUMAN.
	Background: PCDHGC5 (protocadherin gamma-C5) is a 944 amino acid single-pass type I
	membrane protein that contains six cadherin domains and exists as two alternatively spliced
	isoforms. As a potential calcium-dependent cell-adhesion protein, PCDHGC5 may be involved in
	the establishment and maintenance of specific neuronal connections in the brain. The gene
	that encodes PCDHGC5 consists of approximately 23,739 bases and maps to human
	chromosome 5q31.3.
Gene ID:	56097
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Precaution of Use: Storage:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
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