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## anti-PCDHGC5 antibody (AA 121-220) (Alexa Fluor 555)



Go to Product page

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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	PCDHGC5	
Binding Specificity:	AA 121-220	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PCDHGC5 antibody is conjugated to Alexa Fluor 555	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

## **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human PCDHGC5
Isotype:	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 subfan	

Storage Comment:

12 months

Expiry Date:

Target Details	
	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:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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.
Storage:	-20 °C

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.