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Datasheet for ABIN7442384  
**anti-PCDH20 antibody (AA 64-209)**

2 Images

### Overview

Quantity:	100 µL
Target:	PCDH20
Binding Specificity:	AA 64-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCDH20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### Product Details

Purpose:	Polyclonal Antibody to Protocadherin 20 (PCDH20)
Immunogen:	Recombinant Protocadherin 20 (PCDH20) corresponding to Arg64~Phe209
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PCDH20. It has been selected for its ability to recognize PCDH20 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

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Target:	PCDH20
Alternative Name:	Protocadherin 20 ( <a href="#">PCDH20 Products</a> )
Background:	PCDH13, Protocadherin-13

## Application Details

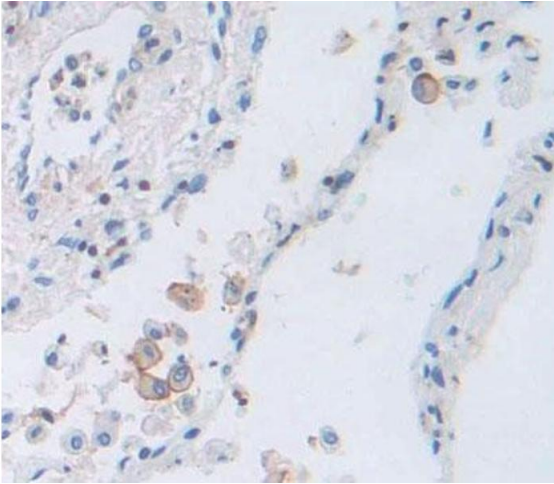
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Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate 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

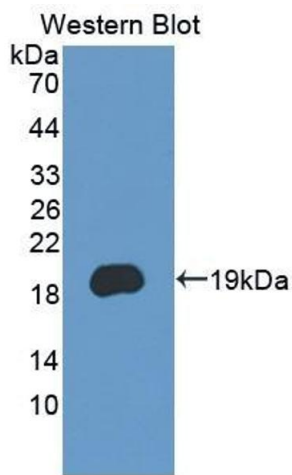
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Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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.
Expiry Date:	24 months



### Immunohistochemistry

**Image 1.** #VALUE!



### Western Blotting

**Image 2.** Detection of Recombinant PCDH20, Human using Polyclonal Antibody to Protocadherin 20 (PCDH20)