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## anti-P-Cadherin antibody (AA 154-394)



### Image



#### Overview

Quantity:	100 μL
Target:	P-Cadherin (CDH3)
Binding Specificity:	AA 154-394
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P-Cadherin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

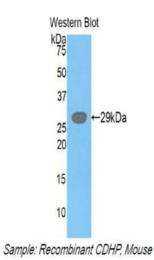
Purpose:	Polyclonal Antibody to Placental Cadherin (P-cadherin)
Immunogen:	Recombinant Placental Cadherin (P-cadherin) corresdonding to Lys154~Asp394 (Accession # P10287)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against P-cadherin. It has been selected for its ability to recognize P-cadherin in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

#### **Target Details**

Expiry Date:

24 months

Target Details	
Target:	P-Cadherin (CDH3)
Alternative Name:	Placental Cadherin (CDH3 Products)
Background:	CDH3, HJMD, PCAD, Cadherin 3 Type 1, CDHP, Cadherin, Placental
Application Details	
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	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	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.
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#### **Western Blotting**

**Image 1.** Detection of Recombinant CDHP, Mouse using Polyclonal Antibody to Placental Cadherin (P-cadherin)