# antibodies -online.com







# anti-PCDHb2 antibody (AA 79-253)



## **Images**



0	1 /	-	K	/1	-	1 A
u	\/	$\vdash$	I \	/ I	$\vdash$	1/1

Quantity:	100 μL
Target:	PCDHb2
Binding Specificity:	AA 79-253
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCDHb2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

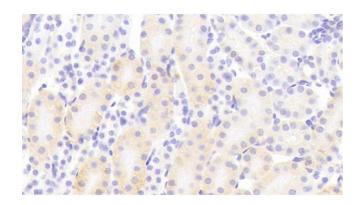
Purpose:	Polyclonal Antibody to Protocadherin Beta 2 (PCDHb2)
Immunogen:	Recombinant Protocadherin Beta 2 (PCDHb2) corresdonding to Phe79~Ile253 (Accession # Q91Y00)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PCDHb2. It has been selected for its ability to recognize PCDHb2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

#### **Target Details**

		PCDHb2	Target:
--	--	--------	---------

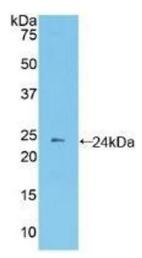
### **Target Details**

Alternative Name:	Protocadherin Beta 2 (PCDHb2 Products)
Background:	PCDH-B2
A 1: 1: D 1:1	
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:	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



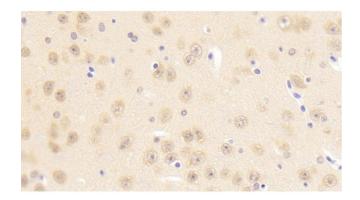
#### **Immunohistochemistry**

**Image 1.** Detection of PCDHb2 in Mouse Kidney Tissue using Polyclonal Antibody to Protocadherin Beta 2 (PCDHb2)



#### **Western Blotting**

Image 2. Detection of Recombinant PCDHb2, Mouse using Polyclonal Antibody to Protocadherin Beta 2 (PCDHb2)



#### **Immunohistochemistry**

**Image 3.** Detection of PCDHb2 in Mouse Cerebrum Tissue using Polyclonal Antibody to Protocadherin Beta 2 (PCDHb2)