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anti-P-Cadherin antibody (AA 371-660)



Images



Overview

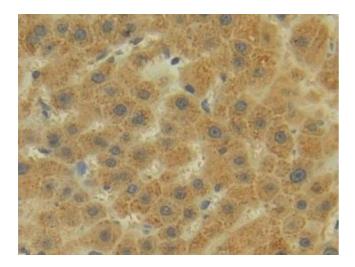
Quantity:	100 μL
Target:	P-Cadherin (CDH3)
Binding Specificity:	AA 371-660
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P-Cadherin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Polyclonal Antibody to Placental Cadherin (P-cadherin)
Immunogen:	Recombinant Placental Cadherin (P-cadherin) corresdonding to Gly371~Leu660 (Accession # P22223)
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:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

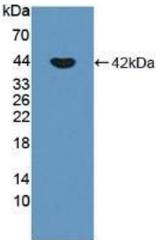
Target Details

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: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μg/mL Immunohistochemistry in
	paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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.
Expiry Date:	24 months



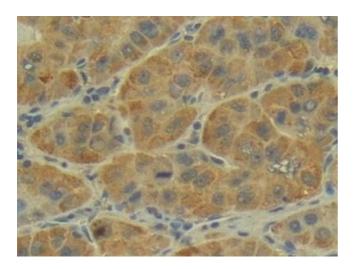
Immunohistochemistry

Image 1. Detection of P-cadherin in Human Liver Tissue using Polyclonal Antibody to Placental Cadherin (P-cadherin)



Western Blotting

Image 2. Detection of Recombinant CDHP, Human using Polyclonal Antibody to Placental Cadherin (P-cadherin)



Immunohistochemistry

Image 3. Detection of P-cadherin in Human Liver cancer Tissue using Polyclonal Antibody to Placental Cadherin (P-cadherin)

Please check the product details page for more images. Overall 7 images are available for ABIN7437923.