

Datasheet for ABIN322440
anti-P-Cadherin antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	P-Cadherin (CDH3)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This P-Cadherin antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide corresponding to residues near the carboxy terminus of human P-cadherin. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes endogenous levels of total P-cadherin protein. This antibody does not cross-react with other cadherin family members.

Target Details

Target:	P-Cadherin (CDH3)
Alternative Name:	CDH3 / P-Cadherin (CDH3 Products)
Background:	Name/Gene ID: CDH3

Target Details

Family: Cadherin

Synonyms: CDH3, Cadherin-3, HJMD, P-cadherin, CDHP, PCAD, Placental cadherin

Gene ID: 1001

UniProt: [P22223](#)

Application Details

Application Notes: Approved: IF (1:25), WB (1:1000)

Usage: Suitable for use in Immunofluorescence and Western Blot. Western Blot: 1:1000.
Incubate membrane with diluted antibody in 5 % w/v BSA, 1X TBS, 0.1 % Tween-20 at 4°C with gentle shaking, overnight. Immunofluorescence: 1:25.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Supplied in 10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol, 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.