

Datasheet for ABIN7146229

**anti-P-Cadherin antibody (AA 117-360) (Biotin)**[Go to Product page](#)

## Overview

|                      |                                                  |
|----------------------|--------------------------------------------------|
| Quantity:            | 100 µg                                           |
| Target:              | P-Cadherin (CDH3)                                |
| Binding Specificity: | AA 117-360                                       |
| Reactivity:          | Human                                            |
| Host:                | Rabbit                                           |
| Clonality:           | Polyclonal                                       |
| Conjugate:           | This P-Cadherin antibody is conjugated to Biotin |
| Application:         | ELISA                                            |

## Product Details

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Immunogen:        | Recombinant Human Cadherin-3 protein (117-360AA) |
| Isotype:          | IgG                                              |
| Cross-Reactivity: | Human                                            |
| Purification:     | >95%, Protein G purified                         |

## Target Details

|                   |                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | P-Cadherin (CDH3)                                                                                                                                                               |
| Alternative Name: | CDH3 ( <a href="#">CDH3 Products</a> )                                                                                                                                          |
| Background:       | Background: Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells, cadherins may thus |

## Target Details

contribute to the sorting of heterogeneous cell types.

Aliases: CADH3\_HUMAN antibody, Cadherin 3 antibody, Cadherin 3 precursor antibody, Cadherin 3 type 1 antibody, Cadherin-3 antibody, Cadp antibody, Calcium dependent adhesion protein placental antibody, CDH 3 antibody, CDH3 antibody, CDH3 protein antibody, CDHP antibody, HJMD antibody, P cadherin (placental) antibody, P-cadherin antibody, PCAD antibody, Placental cadherin antibody

UniProt: [P22223](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.