

# P-cadherin Polyclonal Antibody

Catalog # AP71797

#### **Product Information**

Application WB, IHC-P
Primary Accession P22223
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 91418

#### **Additional Information**

**Gene ID** 1001

Other Names CDH3; CDHP; Cadherin-3; Placental cadherin; P-cadherin

**Dilution** WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

### **Protein Information**

Name CDH3

**Synonyms** CDHP

**Function** Cadherins are calcium-dependent cell adhesion proteins. They preferentially

interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.

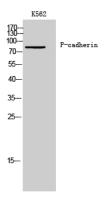
**Cellular Location** Cell membrane; Single-pass type I membrane protein

**Tissue Location** Expressed in some normal epithelial tissues and in some carcinoma cell lines.

## **Background**

Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.

## **Images**



Western Blot analysis of K562 cells using P-cadherin Polyclonal Antibody

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