

**PCDH1 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP54380**

**Specification**

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**PCDH1 Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<a href="#">Q08174</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	114743

**PCDH1 Polyclonal Antibody - Additional Information**

**Gene ID** 5097

**Other Names**

Protocadherin-1, Cadherin-like protein 1, Protocadherin-42, PC42, PCDH1

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**PCDH1 Polyclonal Antibody - Protein Information**

**Name** PCDH1

**Function**

May be involved in cell-cell interaction processes and in cell adhesion.

**Cellular Location**

Cell junction. Cell membrane; Single-pass type I membrane protein. Note=Found at cell- cell boundaries and probably at cell-matrix boundaries

**Tissue Location**

Highly expressed in the brain and neuro-glial cells

**PCDH1 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **PCDH1 Polyclonal Antibody - Images**