

PCDH1

Reactivity: Human Mouse

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW: 115kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human PCDH1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PC42; PCDH42;

Catalog #: A10234

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5097

Isotype: IgG

Swiss Prot: Q08174

Purity: Affinity purification

For research use only.

Background:

This gene belongs to the protocadherin subfamily within the cadherin superfamily. The encoded protein is a membrane protein found at cell-cell boundaries. It is involved in neural cell adhesion, suggesting a possible role in neuronal development. The protein includes an extracellular region, containing 7 cadherin-like domains, a transmembrane region and a C-terminal cytoplasmic region. Cells expressing the protein showed cell aggregation activity. Alternative splicing occurs in this gene.

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