

Rabbit PCDH1 Polyclonal Antibody | anti-PCDH1 antibody

PCDH1 Antibody

CATALOG # AAA225633	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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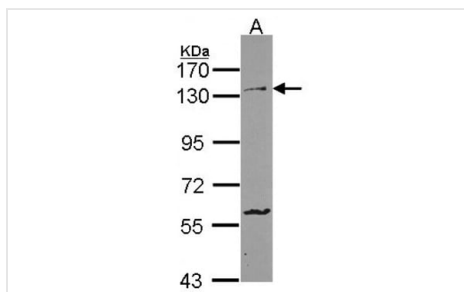
PRODUCT SYNONYMS

PCDH1; Polyclonal Antibody; PCDH1 Antibody; Affinity Purified Rabbit Polyclonal PCDH1 Antibody; Polyclonal PCDH1 antibody; Anti-PCDH1 antibody; PCDH-1 antibody; MGC45991 antibody; PCDH42 antibody; PCDH 1 antibody; protocadherin 42 antibody; PCDH 1; PC42 antibody; protocadherin-1 antibody; FLJ53887 antibody; PCDH1 antibody; cadherin-like protein 1 antibody; protocadherin-42 antibody; cadherin-like 1 antibody; PCDH-1; anti-PCDH1 antibody

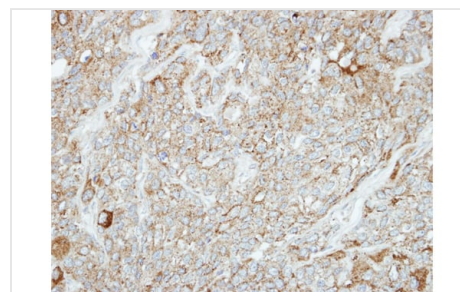
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.69 mg/ml (varies by lot)
Sequence Length	169
Applicable Applications for anti-PCDH1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HCT116) using a 7.5% SDS PAGE gel and PCDH1 antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded BT474 xenograft using PCDH1 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PCDH1 antibody	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.
Product Categories/Family for anti-PCDH1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	315192557
Molecular Weight	115 kDa
NCBI Official Full Name	Pcdh1, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pcdh1-antibody-western-blot-immunohistochemistry-elisa/225633>