

Rabbit PCDH20 Polyclonal Antibody | anti-PCDH20 antibody

PCDH20 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162883	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

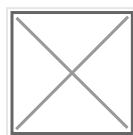
PRODUCT SYNONYMS

PCDH20; Polyclonal Antibody; PCDH20 Rabbit anti-Human Polyclonal Antibody; IHC-plus PCDH20 Antibody; PCDH13; Protocadherin 20; Protocadherin-13; Protocadherin-20; Protocadherin 13; anti-PCDH20 antibody

PRODUCT SPECIFICATIONS

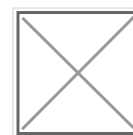
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	1.9mg/ml (varies by lot)
Applicable Applications for anti-PCDH20 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human PCDH20
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 730-885 of human PCDH20 (NP_073754.2). ILLLDINDNPPLVLPQSNMSYLLVLPSTLPGSPVTEVYAVDKDTGMNAVIAYSIIGRRGPRPESFRIDPKTGNITLEEALLQTDYGLHRLLVKVS DHGYPEPL
Conjugation	Unconjugated
Family	Cadherin
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

PCDH20 Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

PCDH20 Antibody-Western blot analysis of extracts of various cell lines, using PCDH20 antibody at 1:1000 dilution. The secondary antibody used was an HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates were loaded 25ug per lane and 3% nonfat dry milk in TBST was used for blocking. An ECL Kit was used for detection and the exposure time was 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-PCDH20 antibody	PCDH20 antibody is an unconjugated rabbit polyclonal antibody to PCDH20 from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	190194360
NCBI GeneID	64881
NCBI Accession #	NP_073754.2
NCBI GenBank Nucleotide #	NM_022843
UniProt Accession #	Q8N6Y1; Q8NDN4; Q9NRT9; A8K1K9; B1AQU2
Molecular Weight	104,919 Da
NCBI Official Full Name	protocadherin-20
NCBI Official Synonym Full Names	protocadherin 20
NCBI Official Symbol	PCDH20
NCBI Official Synonym Symbols	PCDH13
NCBI Protein Information	protocadherin-20; protocadherin 13; protocadherin-13
UniProt Protein Name	Protocadherin-20
UniProt Gene Name	PCDH20
UniProt Synonym Gene Names	PCDH13
UniProt Entry Name	PCD20_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pcdh20-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162883>