

Rabbit PB Cadherin Polyclonal Antibody | anti-CDH antibody

PB Cadherin Antibody

CATALOG # AAA310959	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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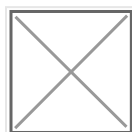
PRODUCT SYNONYMS

PB Cadherin; Polyclonal Antibody; PB Cadherin Antibody; C20orf25; Cadherin-22; Pituitary and brain cadherin; PB-cadherin; anti-CDH antibody

PRODUCT SPECIFICATIONS

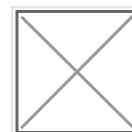
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of PB Cadherin protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	828
Applicable Applications for anti-CDH antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PB Cadherin.
Preparation and Storage	Store at -20 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of PB Cadherin staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of UBXL11 expression in K562, mouse brain whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDH antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16753221
NCBI GeneID	64405
NCBI Accession #	NP_067071.1
NCBI GenBank Nucleotide #	NM_021248.2
UniProt Accession #	Q9UJ99; O43205; B9EGK7
Molecular Weight	89 kDa
NCBI Official Full Name	cadherin-22
NCBI Official Synonym Full Names	cadherin 22
NCBI Official Symbol	CDH22
NCBI Official Synonym Symbols	C20orf25; dJ998H6.1
NCBI Protein Information	cadherin-22
UniProt Protein Name	Cadherin-22
UniProt Gene Name	CDH22
UniProt Synonym Gene Names	C20orf25; PB-cadherin

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/pb-cadherin-antibody-immunofluorescence-western-blot-elisa/310959>