

Rabbit PCDHB15 Polyclonal Antibody | anti-PCDHB15 antibody

PCDHB15 Polyclonal Antibody

CATALOG # AAA169995	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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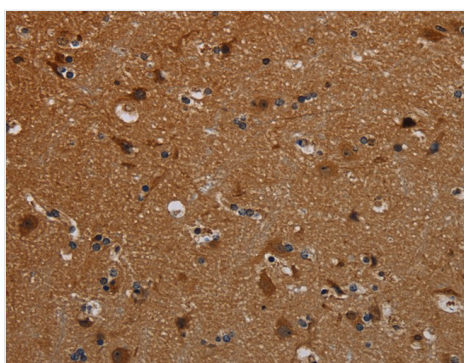
PRODUCT SYNONYMS

PCDHB15; Polyclonal Antibody; PCDHB15 Polyclonal Antibody; PCDH-BETA15; anti-PCDHB15 antibody

PRODUCT SPECIFICATIONS

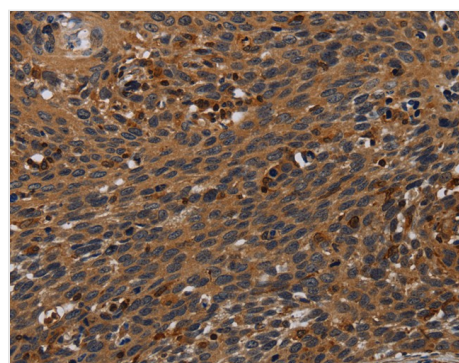
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	3.2mg/mL (varies by lot)
Sequence Length	787
Applicable Applications for anti-PCDHB15 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human PCDHB15
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using PCDHB15 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PCDHB15 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-PCDHB15 antibody	This gene is a member of the protocadherin beta gene cluster, one of three related gene clusters tandemly linked on chromosome five. The gene clusters demonstrate an unusual genomic organization similar to that of B-cell and T-cell receptor gene clusters. The beta cluster contains 16 genes and 3 pseudogenes, each encoding 6 extracellular cadherin domains and a cytoplasmic tail that deviates from others in the cadherin superfamily. The extracellular domains interact in a homophilic manner to specify differential cell-cell connections.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13431379
NCBI GeneID	56121
Molecular Weight	86,329 Da
NCBI Official Full Name	Protocadherin beta-15
NCBI Official Synonym Full Names	protocadherin beta 15
NCBI Official Symbol	PCDHB15
NCBI Official Synonym Symbols	PCDH-BETA15
NCBI Protein Information	protocadherin beta-15
UniProt Protein Name	Protocadherin beta-15
UniProt Gene Name	PCDHB15
UniProt Synonym Gene Names	PCDH-beta-15
UniProt Entry Name	PCDBF_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pcdhib15-antibody-immunohistochemistry-elisa/169995>