

Rabbit anti-Human PCDHB15 Polyclonal Antibody | anti-PCDHB15 antibody

PCDHB15 Antibody

CATALOG # AAA304401	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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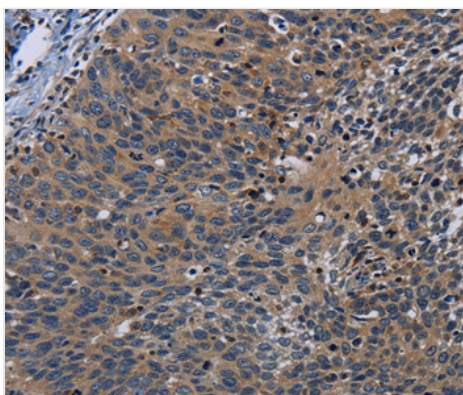
PRODUCT SYNONYMS

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

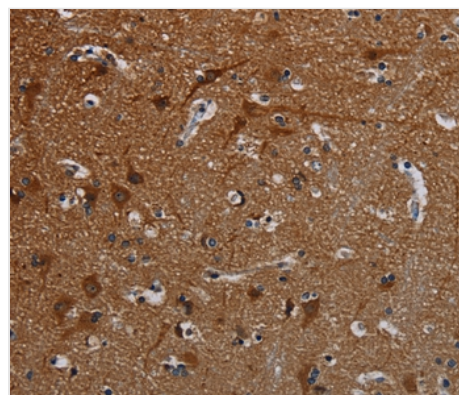
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PCDHB15 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.9 mg/ml (varies by lot)
Sequence Length	787
Applicable Applications for anti-PCDHB15 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human protocadherin beta 15
Target Name	PCDHB15
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/50.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using 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.
Product Categories/Family for anti-PCDHB15 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	9256610
NCBI GeneID	56121
NCBI Accession #	NP_061758.1
NCBI GenBank Nucleotide #	NM_018935.3
UniProt Accession #	Q9Y5E8; Q8IUX5
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/pcdhb15-antibody-immunohistochemistry-elisa/304401>