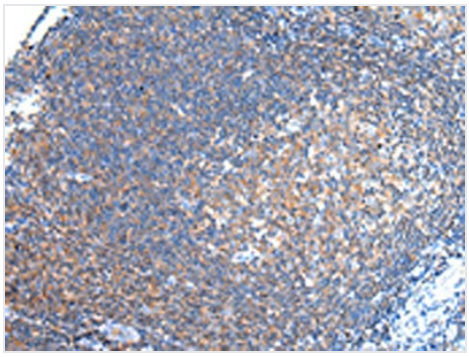
PCDHA6 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PCDHA6, Polyclonal Antibody
Full Product Name	PCDHA6 Antibody
Product Gene Name	anti-PCDHA6 antibody
Product Synonym Names	protocadherin alpha 6
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Purity/Purification	Antigen Affinity Purification
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	86,845 Da
OMIM	604966
3D Structure	ModBase 3D Structure for Q9UN73
Immunogen	Synthetic peptide of human PCDHA6
Immunogen Species	Human
Conjugate	Non-conjugated
Product Categories/Family for anti-PCDHA6 antibody	Neuroscience
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-PCDHA6 antibody	ELISA (EIA), Immunohistochemistry (IHC)
Application Notes for anti-PCDHA6 antibody	ELISA: 1:1000-1:2000 IHC: 1:10-1:50
Related Product Information for anti-PCDHA6 antibody	MBS7130306 is an antibody targeting PCDHA6. Also known as PCDHA6 Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-PCDHA6 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Immunohistochemistry (IHC)-Paraffin of anti-PCDHA6 antibody
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using MBS7130306(PCDHA6 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PCDHA6. It may not necessarily be applicable to this product.

NCBI GI #	9256592
NCBI GeneID	56142
NCBI Accession #	NP_061732
UniProt Primary Accession #	Q9UN73
UniProt Secondary Accession #	O75283; Q9NRT8
UniProt Related Accession #	Q9UN73
GenBank Nucleotide #	NM_018909
NCBI Official Full Name	protocadherin alpha-6 isoform 1
NCBI Official Synonym Full Names	protocadherin alpha 6
NCBI Official Symbol	PCDHA6
NCBI Official Synonym Symbols	CNR2; CNRN2; CNRS2; CRNR2; PCDH-ALPHA6
UniProt Protein Name	Protocadherin alpha-6
Protein Family	Protocadherin
UniProt Gene Name	PCDHA6
UniProt Synonym Gene Names	CNRS2; PCDH-alpha-6
UniProt Entry Name	PCDA6_HUMAN
NCBI Protein Information	protocadherin alpha-6; KIAA0345-like 8; PCDH-alpha-6
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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