

CDH8 Antibody | anti-CDH8 antibody

CDH8 Antibody

CATALOG # AAA110147	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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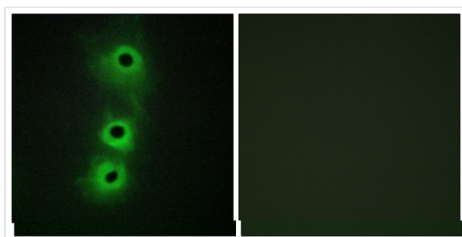
PRODUCT SYNONYMS

CDH8; CDH8 Antibody; Cadherin-8 [Precursor]; CADH8; anti-CDH8 antibody

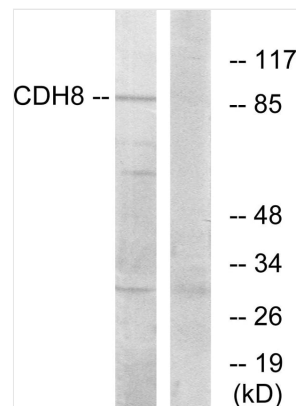
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	CDH8 antibody detects endogenous levels of total CDH8 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	799
Applicable Applications for anti-CDH8 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CDH8.
Preparation and Storage	Store at -20 degree C for 1 year.

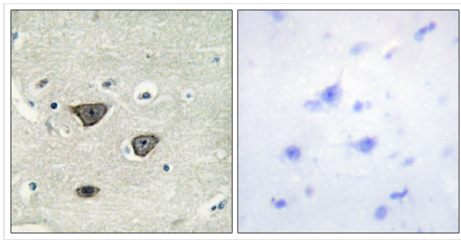
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of COS7 cells, using CDH8 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using CDH8 antibody. Western blot analysis of extracts from RAW264.7 cells, using CDH8 antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDH8 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Shimoyama Y., Biochem. J. 349:159-167(2000). The MGC Project Team, Genome Res. 14:2121-2127(2004). Tanihara H., Cell Adhes. Commun. 2:15-26(1994).

NCBI AND UNIPROT INFORMATION

NCBI GI #	16306539
NCBI GeneID	1006
NCBI Accession #	NP_001787.2
NCBI GenBank Nucleotide #	NM_001796.4
UniProt Accession #	P55286; Q14DC6; Q9ULB2; B3KWC1
Molecular Weight	88,253 Da
NCBI Official Full Name	cadherin-8 preproprotein
NCBI Official Synonym Full Names	cadherin 8
NCBI Official Symbol	CDH8
NCBI Official Synonym Symbols	Nbla04261
NCBI Protein Information	cadherin-8
UniProt Protein Name	Cadherin-8
UniProt Gene Name	CDH8

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/human-mouse-rat-antibody/cdh8/110147>