

Rabbit anti-Human CDH7 / Cadherin 7 Polyclonal Antibody | anti-CDH7 antibody

Rabbit Polyclonal to Human CDH7 / Cadherin 7

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52459	Rabbit	Human	Flow Cytometry, Functional Assay, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

CDH7 / Cadherin 7; Polyclonal Antibody; Rabbit Polyclonal to Human CDH7 / Cadherin 7; Anti-CDH7 / Cadherin 7 Antibody (N-Terminus) IHC-plus; CDH7; Cadherin-7; CDH7L1; Cadherin 7; type 2; Human CDH7; anti-CDH7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS with 0.09% (w/v) sodium azide
Sequence Length	785
Applicable Applications for anti-CDH7 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	KLH conjugated synthetic peptide selected from the N-term region of human CDH7.
Immunogen Type	Synthetic peptide
Immunogen	CDH7 / Cadherin 7 antibody was raised against KLH conjugated synthetic peptide selected from the N-term region of human CDH7.
Antigen Modification	N-Terminus
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.

IMAGES



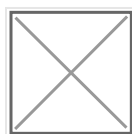
WB (Western Blot)

Western blot of anti-CDH7 Pab in K562 cell line lysates (35 ug/lane). CDH7(arrow) was detected using the purified Pab (1:60 dilution).



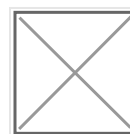
FCM/FACS (Flow Cytometry)

Flow cytometry of NCI-H292 cells using Cadherin 7 (CDH7) Antibody (N-term) (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)

Formalin-fixed and paraffin-embedded human prostate carcinoma tissue reacted with CDH7 antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.



IHC (Immunohistochemistry)

Anti-CDH7 / Cadherin 7 antibody IHC staining of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDH7 antibody	Family: Cadherin
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16306489
NCBI GeneID	1005
NCBI Accession #	NP_004352.2
NCBI GenBank Nucleotide #	NM_004361.2
UniProt Accession #	Q9ULB5; Q9H157
Molecular Weight	87,086 Da
NCBI Official Full Name	cadherin-7 preproprotein
NCBI Official Synonym Full Names	cadherin 7, type 2
NCBI Official Symbol	CDH7
NCBI Official Synonym Symbols	CDH7L1
NCBI Protein Information	cadherin-7
UniProt Protein Name	Cadherin-7
UniProt Gene Name	CDH7
UniProt Synonym Gene Names	CDH7L1
UniProt Entry Name	CADH7_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/cdh7-cadherin-7-antibody-flow-cytometry-western-blot-immunohistochemistry-elisa/52459>