

Rabbit anti-Human CADM3 Polyclonal Antibody | anti-CADM3 antibody

CADM3 Antibody

CATALOG # AAA307547	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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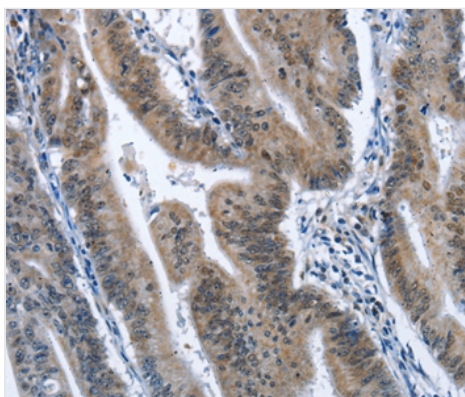
PRODUCT SYNONYMS

CADM3; Polyclonal Antibody; CADM3 Antibody; BlgR; NECL1; TSLL1; IGSF4B; Necl-1; synCAM3; anti-CADM3 antibody

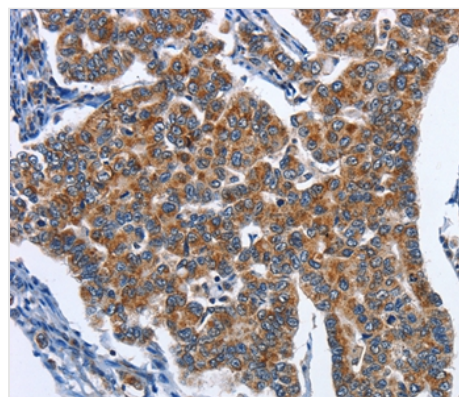
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CADM3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.7 mg/ml (varies by lot)
Sequence Length	398
Applicable Applications for anti-CADM3 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human cell adhesion molecule 3
Target Name	CADM3
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-CADM3 antibody	Cell adhesion molecule 3 is a protein that in humans is encoded by the CADM3 gene. IGSF4B is a brain-specific protein related to the calcium-independent cell-cell adhesion molecules known as nectins. Involved in the cell-cell adhesion. Has both calcium-independent homophilic cell-cell adhesion activity and calcium-independent heterophilic cell-cell adhesion activity with IGSF4, PVRL1 and PVRL3. Interaction with EPB41L1 may regulate structure or function of cell-cell junctions.
Product Categories/Family for anti-CADM3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	187608363
NCBI GeneID	57863
NCBI Accession #	NP_001120645.1
NCBI GenBank Nucleotide #	NM_001127173.1
UniProt Accession #	Q8N126; Q8IZQ9; Q9NVJ5; Q9UJP1
Molecular Weight	38,326 Da
NCBI Official Full Name	cell adhesion molecule 3 isoform 2
NCBI Official Synonym Full Names	cell adhesion molecule 3
NCBI Official Symbol	CADM3
NCBI Official Synonym Symbols	BlgR; NECL1; TSLL1; IGSF4B; Necl-1; synCAM3
NCBI Protein Information	cell adhesion molecule 3
UniProt Protein Name	Cell adhesion molecule 3
UniProt Gene Name	CADM3
UniProt Synonym Gene Names	IGSF4B; NECL1; SYNCAM3; TSLL1; IgSF4B; NECL-1; SynCAM3; TSLL1
UniProt Entry Name	CADM3_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://www.aaabiotech.com/polyclonal/cadm3-antibody-immunohistochemistry-elisa/307547>