

Rabbit CADM2 Polyclonal Antibody | anti-CADM2 antibody

CADM2 Polyclonal Antibody

CATALOG # AAA174805	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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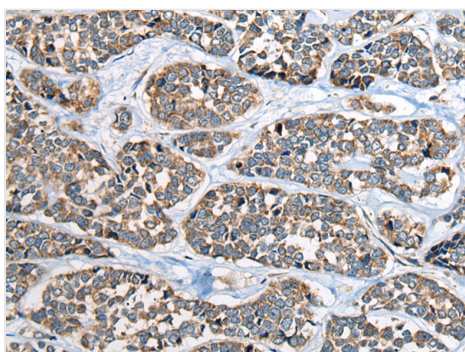
PRODUCT SYNONYMS

CADM2; Polyclonal Antibody; CADM2 Polyclonal Antibody; Cell adhesion molecule 2; IgSF4D; Immunoglobulin superfamily member 4D; NECL 2; Necl 3; NECL-3; NECL2; Necl3; Nectin like protein 3; Nectin-like protein 3; SynCAM 2; SynCAM2; anti-CADM2 antibody

PRODUCT SPECIFICATIONS

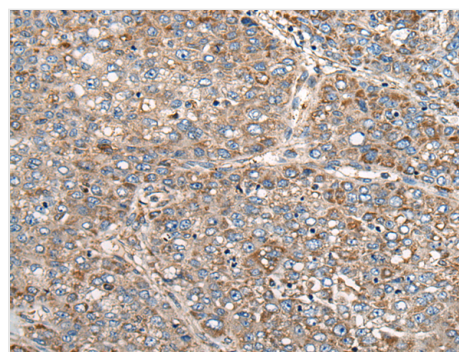
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.8mg/mL (varies by lot)
Sequence Length	435
Applicable Applications for anti-CADM2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human CADM2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



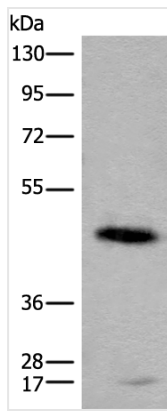
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CADM2 Polyclonal Antibody at dilution of 1:40(×200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CADM2 Polyclonal Antibody at dilution of 1:40(×200



WB (Western Blot)

Western blot analysis of Human cerebella tissue lysate using CADM2 Polyclonal Antibody at dilution of 1:2000

ADDITIONAL INFORMATION

Related Product Information for anti-CADM2 antibody	This gene encodes a member of the synaptic cell adhesion molecule 1 (SynCAM) family which belongs to the immunoglobulin (Ig) superfamily. The encoded protein has three Ig-like domains and a cytosolic protein 4.1 binding site near the C-terminus. Proteins belonging to the protein 4.1 family crosslink spectrin and interact with other cytoskeletal proteins. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-CADM2 antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	264681533
NCBI GeneID	253559
NCBI Accession #	NP_001161146.1
NCBI GenBank Nucleotide #	NP_001161146.1
UniProt Accession #	Q8N3J6
Molecular Weight	48 kDa
NCBI Official Full Name	cell adhesion molecule 2 isoform 1
NCBI Official Synonym Full Names	cell adhesion molecule 2
NCBI Official Symbol	CADM2
NCBI Official Synonym Symbols	NECL3; IGSF4D; Necl-3; synCAM2; SynCAM 2
NCBI Protein Information	cell adhesion molecule 2
UniProt Protein Name	Cell adhesion molecule 2
UniProt Gene Name	CADM2
UniProt Synonym Gene Names	IGSF4D; NECL3; IgSF4D; NECL-3; SynCAM 2
UniProt Entry Name	CADM2_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/cadm2-antibody-immunohistochemistry-western-blot-elisa/174805>