

Rabbit CADM2 Polyclonal Antibody | anti-CADM2 antibody

CADM2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324225	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

CADM2; Polyclonal Antibody; CADM2 Antibody; CADM2_HUMAN; 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
Specificity	CADM2 antibody detects endogenous levels of total CADM2
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Supplied in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	435
Applicable Applications for anti-CADM2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CADM2, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 °C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from various samples, using CADM2 Ab. Lane 1: HeLa cells, blocked with antigen-specific peptides, Lane 2: HeLa cells, Lane 3: Mouse liver, Lane 4: Rat brain.

NCBI AND UNIPROT INFORMATION

NCBI GI #	264681533
NCBI GeneID	253559
NCBI Accession #	NP_001161146.1
NCBI GenBank Nucleotide #	NM_001167674.1

UniProt Accession #	Q8N3J6; Q3KQY9; Q658Q7; Q8IZP8; G3XHN7; G3XHN8
Molecular Weight	47 KD
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

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-immunocytochemistry-immunofluorescence-western-blot-elisa/324225>