



Rabbit anti-Human CADM2 Polyclonal antibody (CPBT-51829RH)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Polyclonal antibody to Human CADM2.
Antigen Description	Members of the large immunoglobulin (Ig) superfamily, such as IGSF4D, have diverse roles in extracellular recognition and intercellular adhesion (Biederer, 2006)
Immunogen	Synthetic peptide (Human)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, WB, ELISA
Sequence Similarities	Belongs to the nectin family. Contains 2 Ig-like C2-type (immunoglobulin-like) domains. Contains 1 Ig-like V-type (immunoglobulin-like) domain.
Cellular Localization	Membrane.
Format	Liquid
Size	100 µg
Buffer	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4

Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Stable for 12 months at -20°C

GENE INFORMATION

Gene Name	CADM2 cell adhesion molecule 2 [Homo sapiens]
Official Symbol	CADM2
Synonyms	CADM2; cell adhesion molecule 2; IGSF4D,immunoglobulin superfamily, member 4D; Necl 3; NECL3; nectin like 3; SynCAM2; CADM2; 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; nectin-like 3; nectin-like protein 3; immunoglobulin superfamily member 4D; immunoglobulin superfamily, member 4D; IGSF4D; Necl-3; synCAM2;
Entrez Gene ID	253559
Protein Refseq	NP_001161146
UniProt ID	Q8N3J6
Chromosome Location	3p12.2
Pathway	Adherens junctions interactions, organism-specific biosystem; Cell junction organization, organism-specific biosystem; Cell-Cell communication, organism-specific biosystem; Cell-cell junction organization, organism-specific biosystem.