.-online.com antibodies

Datasheet for ABIN7180134 anti-CADM1 antibody (C-Term)

Image



Overview

Quantity:	100 µL
Target:	CADM1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CADM1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from C-terminal of Human CADM1.
Isotype:	lgG
Cross-Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CADM1
Alternative Name:	CADM1 (CADM1 Products)
Background:	Background: Mediates homophilic cell-cell adhesion in a Ca2+-independent manner. Also

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Aliases: BL2 antibody, Cadm1 antibody, CADM1_HUMAN antibody, Cell adhesion molecule 1 antibody, DKFZp686F1789 antibody, IgSF4 antibody, IGSF4A antibody, Immunoglobulin superfamily member 4 antibody, MGC149785 antibody, MGC51880 antibody, NECL-2 antibody, NECL2 antibody, Nectin like 2 antibody, Nectin-like protein 2 antibody, RA175 antibody, SgIGSF antibody, Spermatogenic immunoglobulin superfamily antibody, ST17 antibody, sTSLC 1 antibody, Synaptic cell adhesion molecule antibody, SynCAM antibody, SynCAM1 antibody, TSLC-1 antibody, TSLC1 antibody, Tumor suppressor in lung cancer 1 antibody

UniProt:	Q9BY67
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process,
	Cell-Cell Junction Organization, Activated T Cell Proliferation

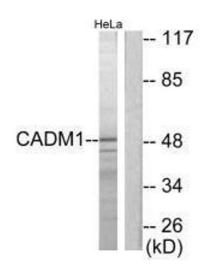
Application Details

Application Notes:	WB:1:500-1:3000,
Restrictions:	For Research Use only
Handling	
Format:	Liquid

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Handling	
Buffer:	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western blot analysis of extracts from HeLa cells, using CADM1 antibody.

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