

# Datasheet for ABIN7302954 anti-CADM1 antibody (C-Term)

# 1 Image



#### Overview

Overview	
Quantity:	100 μL
Target:	CADM1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CADM1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of
	human CADM1.
Specificity:	Recognizes endogenous levels of CADM1 protein.
Characteristics:	Rabbit polyclonal antibody to CADM1
Purification:	The antibody was purified by affinity chromatography.
Target Details	
Target:	CADM1
Alternative Name:	CADM1 (CADM1 Products)
Background:	IGSF4, IGSF4A, NECL2, SYNCAM, TSLC1, Cell adhesion molecule 1, Immunoglobulin

#### Target Details

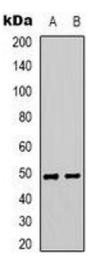
	superfamily member 4, IgSF4, Nectin-like protein 2, NECL-2, Spermatogenic immunoglobulin superfamily, SgIgSF, Synaptic cell adhesion molecule, SynCAM, Tumor suppressor in lung cancer 1, TSLC-1
Gene ID:	23705, 54725
UniProt:	Q9BY67, Q8R5M8
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Cell-Cell Junction Organization, Activated T Cell Proliferation

## **Application Details**

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.
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
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



#### **Western Blotting**

Image 1. Western blot analysis of CADM1 expression in A549 (A), HEK293T (B) whole cell lysates.