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Datasheet for ABIN761372

## anti-CADM3 antibody (AA 101-200) (Cy7)



#### Overview

Quantity:	100 μL
Target:	CADM3
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CADM3 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CADM3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### **Target Details**

Target:	CADM3
Alternative Name:	CADM3 (CADM3 Products)

### **Target Details**

9	
Background:	Synonyms: BIgR, NECL1, TSLL1, IGSF4B, Necl-1, synCAM3, Cell adhesion molecule 3, Brain immunoglobulin receptor, Immunoglobulin superfamily member 4B, Nectin-like protein 1, Synaptic cell adhesion molecule 3, TSLC1-like protein 1, CADM3, UNQ225/PR0258  Background: Involved in the cell-cell adhesion. Has both calcium-independent homophilic cell-cell adhesion activity and calcium-independent heterophilic cell-cell adhesion activity with IGSF4, PVRL1 and PVRL3. Interaction with EPB41L1 may regulate structure or function of cell-cell junctions (By similarity).
Gene ID:	57863
UniProt:	Q8N126
Pathways:	Cell-Cell Junction Organization
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months