

[Go to Product page](#)

Datasheet for ABIN760936

anti-Cell Adhesion Molecule 4 antibody (AA 141-240) (Cy5.5)

Overview

Quantity:	100 µL
Target:	Cell Adhesion Molecule 4 (CADM4)
Binding Specificity:	AA 141-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cell Adhesion Molecule 4 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CADM 4
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Cell Adhesion Molecule 4 (CADM4)
Alternative Name:	CADM 4 (CADM4 Products)
Background:	Synonyms: cadm4, CADM4_HUMAN, Cell adhesion molecule 4, IgSF4C, Immunoglobulin

Target Details

superfamily member 4C, NECL-4, Nectin-like protein 4, TSLC1-like protein 2.

Background: Involved in the cell-cell adhesion. Has calcium- and magnesium-independent cell-cell adhesion activity. May have tumor-suppressor activity.

Gene ID: 199731

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