

# CADM3 Rabbit pAb

Catalog No.: A4902

## Basic Information

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### Observed MW

43kDa

### Calculated MW

43kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

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The protein encoded by this gene is a calcium-independent cell-cell adhesion protein that can form homodimers or heterodimers with other nectin proteins. The encoded protein has both homophilic and heterophilic cell-cell adhesion activity. This gene is reported to be a tumor suppressor gene.

## Recommended Dilutions

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**WB** 1:500 - 1:2000

## Immunogen Information

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### Gene ID

57863

### Swiss Prot

Q8N126

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 25-330 of human CADM3 (NP\_001120645.1).

### Synonyms

BigR; NECL1; TSLL1; CMT2FF; IGSF4B; Necl-1; synCAM3; CADM3

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

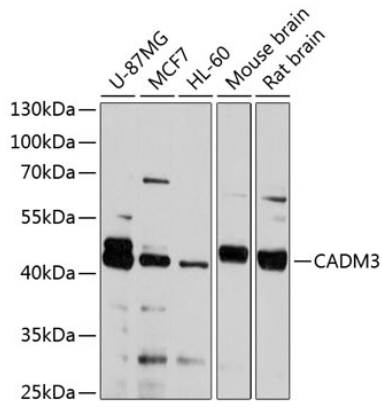
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using CADM3 antibody (A4902) at 1:2000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.