

For Research Use Only

# CADM4 Polyclonal antibody, PBS Only

Catalog Number: 23136-1-PBS



## Basic Information

**Catalog Number:**

23136-1-PBS

**Size:**

100ug, Concentration: 1 mg/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG18922

**GenBank Accession Number:**

BC141627

**GeneID (NCBI):**

199731

**UNIPROT ID:**

Q8NFZ8

**Full Name:**

cell adhesion molecule 4

**Calculated MW:**

388 aa, 43 kDa

**Observed MW:**

65-70 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

WB, Indirect ELISA

**Species Specificity:**

human, mouse, rat

## Background Information

CADM4, also known as IGSF4C or TSL2, is a cell adhesion molecule belonging to the immunoglobulin superfamily. CADM4 has been shown to serve as a tumor suppressor.

## Storage

**Storage:**

Store at -80°C.

**Storage Buffer:**

PBS only, pH7.3

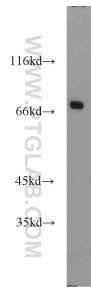
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## Selected Validation Data



RAW264.7 cells were subjected to SDS PAGE followed by western blot with 23136-1-AP (CADM4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 23136-1-PBS in a different storage buffer formulation.