For Research Use Only

CADM4 Polyclonal antibody

Catalog Number: 23136-1-AP



Basic Information

Catalog Number: 23136-1-AP

Size: 500 μg/ml

Source: Rabbit

GenBank Accession Number: BC141627 GeneID (NCBI): 199731 UNIPROT ID: Q8NFZ8

Full Name: Isotype: cell adhesion molecule 4

Calculated MW: Immunogen Catalog Number: AG18922 388 aa, 43 kDa

> Observed MW: 65-70 kDa

Purification Method:

Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000

Applications

Tested Applications:

WB,ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: RAW 264.7 cells, RAW264.7 cells

Background Information

CADM4, also known as IGSF4C or TSLL2, is a cell adhesion molecule belonging to the immunoglobulin superfamily. CADM4 has been shown to serve as a tumor suppressor.

Storage

Storage:

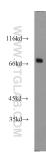
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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.