For Research Use Only

CADM4 Polyclonal antibody

Catalog Number:23136-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

BC141627

GeneID (NCBI):

150ul, Concentration: 500 ug/ml by 199731 Nanodrop and 360 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q8NFZ8

Full Name:

Source:

Rabbit

23136-1-AP

Size:

cell adhesion molecule 4

Isotype: Calculated MW: 388 aa, 43 kDa Immunogen Catalog Number: Observed MW:

AG18922 65-70 kDa Recommended Dilutions: WB 1:500-1:2000

Purification Method:

Antigen affinity purification

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:

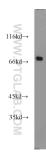
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage *** 20ul sizes contain 0.1% BSA

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.