

For Research Use Only

CADM4 Polyclonal antibody

Catalog Number: 23136-1-AP



Basic Information

Catalog Number: 23136-1-AP	GenBank Accession Number: BC141627	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop and 360 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 199731	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: cell adhesion molecule 4	
Isotype: IgG	Calculated MW: 388 aa, 43 kDa	
Immunogen Catalog Number: AG18922	Observed MW: 65-70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : RAW 264.7 cells, RAW264.7 cells
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

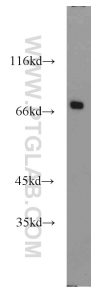
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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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.