For Research Use Only

CADM4 Polyclonal antibody

Catalog Number:23136-1-AP



Basic Information	Catalog Number: 23136-1-AP	GenBank Accession Number: BC 141627	Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 500 ug/ml by Nanodrop and 360 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 199731	Recommended Dilutions: WB 1:500-1:2000
		NIPROT ID: 08NFZ8	
	Source: Rabbit	Full Name: cell adhesion molecule 4	
	lsotype: 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 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.		
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20°C s	•••	

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

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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.