For Research Use Only

CHAD Polyclonal antibody

Catalog Number: 12963-1-AP 1 Publications

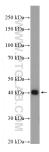


	12963-1-AP Size: 150ul, Concentration: 153 ug/ml by Nanodrop and 153 ug/ml by Bradford method using BSA as the standard; Source:	BC036360 GeneID (NCBI): 1101 UNIPROT ID: 015335	Antigen affinity purifi Recommended Dilutio WB 1:500-1:1000	
	150ul, Concentration: 153 ug/ml by Nanodrop and 153 ug/ml by Bradford method using BSA as the standard; Source:	1101 UNIPROT ID:		0115.
	Nanodrop and 153 ug/ml by Bradford method using BSA as the standard; Source:	UNIPROT ID:		
	method using BSA as the standard; Source:	on no rib.		
	D LL 1	Full Name:		
	Rabbit	chondroadherin		
	Isotype: IgG Immunogen Catalog Number: AG4077	Calculated MW:		
		359 aa, 40.5 kDa		
		Observed MW:		
		41 kDa		
Applications	Tested Applications:	Pos	sitive Controls:	
	WB, ELISA	WB : HeLa cells, MCF-7 cells, Jurkat cells		
	Cited Applications:			
	WB			
	Species Specificity:			
	human, mouse, rat			
	Cited Species:			
	human			
Background Information	Chondroadherin (CHAD), also known protein in cartilage. It was first isolat to the family of leucine-rich repeat (L has been detected in bone, tendon, bc chondrocytes, fibroblasts, and osteob collagen type II and both collagen typ may play an important role in the reg	ed from bovine cartilage. Th .RR) proteins. It is expressed one marrow, and chondrosar lasts, mediated via the inter pe II and chondroadherin int	ne primary structure of CHAD show at high levels in certain zones of coma cells. CHAD promotes attac grin alpha2beta1. It has also been teract with integrin alpha2beta1. I	ws that it belongs cartilage and als hment of n shown to bind to
Notable Publications	Author Pub	omed ID Journal	A	Application
	Bing Xin 331	25687 Reprod Sci	v	VB
	Characteria (
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer:			
	PBS with 0.02% sodium azide and 50	TO PLACEIOL DE 1.5		
	PBS with 0.02% sodium azide and 50 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



HeLa cells were subjected to SDS PAGE followed by western blot with 12963-1-AP (CHAD antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.