For Research Use Only

DCTN4 Polyclonal antibody

Catalog Number:17098-1-AP

Featured Product 2 Publications



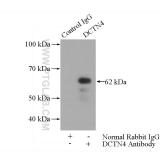
Basic Information	Catalog Number: 17098-1-AP	GenBank Accession Number: BC026323		Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 240 ug/ml by Nanodrop and 187 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 51164 UNIPROT ID: Q9UJWO		Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Source: Rabbit Isotype: IgG	Full Name: dynactin 4 (p62) Calculated MW: 460 aa, 52 kDa		IHC 1:50-1:500	
					Immunogen Catalog Number: AG10579
	Applications	Tested Applications: WB, IHC, IP, ELISA		Positive Controls:	
Cited Applications: WB		WB : human brain tissue, HepG2 cells, Jurkat cel IP : Jurkat cells, IHC : human stomach tissue,			
Species Specificity: human					
Cited Species: human, monkey					
Note-IHC: suggested antigen ro TE buffer pH 9.0; (*) Alternativ retrieval may be performed wa buffer pH 6.0		vely, antigen			
Notable Publications	Author Pub	med ID	lournal	Application	
Notable Publications			Journal Onco Targets Ther	Application WB	
Notable Publications	Xin Xing Li 331	16576			
Notable Publications Storage	Xin Xing Li 331	16576 18948 er shipment.	Onco Targets Ther Mol Biol Cell	WB	

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





human brain tissue were subjected to SDS PAGE followed by western blot with 17098-1-AP (DCTN4 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. IP result of anti-DCTN4 (IP:17098-1-AP, 4ug; Detection:17098-1-AP 1:700) with Jurkat cells lysate 2800ug.



Immunohistochemical analysis of paraffinembedded human normal stomach slide using 17098-1-AP (DCTN4 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).