For Research Use Only

AKAP10 Polyclonal antibody

Catalog Number:12356-1-AP 1 Publications

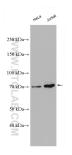


Basic Information	Catalog Number: 12356-1-AP	GenBank Accession Number:Purification Method:BC017055Antigen affinity purificationGeneID (NCBI):Recommended Dilutions:11216WB 1:500-1:2000UNIPROT ID:IHC 1:50-1:500043572Full Name:A kinase (PRKA) anchor protein 10Calculated MW:662 aa, 74 kDaIHC 1:50-1:500			
	Size:			Recommended Dilutions: WB 1:500-1:2000	
	150ul, Concentration: 133 ug/ml by				
	Bradford method using BSA as the standard;				
	Source: Rabbit				
	Isotype: IgG				
	Immunogen Catalog Number: AG3020	Observed M\ 74 kDa	N:		
Applications	Tested Applications:		Positive Controls:		
	WB, IHC, ELISA	WB: HeLa cel		ls, HEK-293 cells, Jurkat cells	
	Cited Applications: WB	IHC : human colon cancer tissue, human lymphom tissue			
	Species Specificity: human				
	Cited Species: human				
	Note-IHC: suggested antigen ı TE buffer pH 9.0; (*) Alternati retrieval may be performed w buffer pH 6.0	vely, antige			
Notable Publications	Author Put	omed ID	Journal	Application	
	Ting Peng 356	695407	J Med Chem	WB	
Storage	Storage: Store at -20°C. Stable for one year af Storage Buffer:				
	PBS with 0.02% sodium azide and 50	1% glycerol pH	17.3.		

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

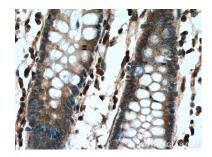
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 12356-1-AP (AKAP10 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 12356-1-AP (AKAP10 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 12356-1-AP (AKAP10 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).