For Research Use Only

FBXO28 Polyclonal antibody

Catalog Number:24282-1-AP 1 Publications

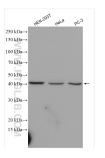


Basic Information	Catalog Number: 24282-1-AP	GenBank Accession Number: BC031576	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	150ul, Concentration: 550 ug/ml by		WB 1:500-1:2000	
	Nanodrop and 293 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: Q9NVF7	IHC 1:20-1:200	
	Source: Rabbit	Full Name: F-box protein 28		
	lsotype: IgG	Calculated MW: 368 aa, 41 kDa		
	Immunogen Catalog Number: AG14900	Observed MW: 42 kDa		
Applications	Tested Applications:	Positive	Controls:	
	WB, IHC, ELISA	WB : HEK-	WB : HEK-293T cells, HeLa cells, PC-3 cells	
	Cited Applications: IHC : human kidney tissue, human breast cancer tissu IHC IHC : human kidney tissue, human breast cancer tissu			
	Species Specificity: human			
	Cited Species:			
	human			
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	vely, antigen		
Background Information	Note-IHC: suggested antigen re TE buffer pH 9.0; (*) Alternative retrieval may be performed we buffer pH 6.0 FBXO28 also named as F box only pro belongs to F-box protein family. FBXC ubiquitin ligase complex and are inve encodes a cell cycle regulated protein FBXO28 ubiquitin ligase whose active	vely, antigen ith citrate btein 28 is a 368 amino-acid prote D28 is a critical component of SCF olved in substrate recognition and n with a critical function in tumor ity is required during progression n. FBXO28 expression and phospho	in, which contain 1 F-box domain and (Skp1-CUL-1-F-box protein) type E3 J recruitment for ubiquitination. FBOX28 cell proliferation. FBXO28 assembles an SCF- through the cell cycle by cyclin-dependent orylation to be strongly associated with poor	
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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

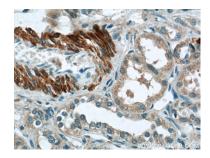
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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 24282-1-AP (FBXO28 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 24282-1-AP (FBXO 28 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 24282-1-AP (FBXO 28 Antibody) at dilution of 1:50 (under 40x lens).