For Research Use Only

HECTD3 Polyclonal antibody

Catalog Number:11487-1-AP

Featured Product

5 Publications

Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number:	GenBank Accession Number:	Purification Method:	
	11487-1-AP Size:	BC019105 GeneID (NCBI):	Antigen affinity purification Recommended Dilutions:	
	150ul , Concentration: 400 µg/ml by	79654	WB 1:1000-1:3000	
	Nanodrop and 267 µg/ml by Bradford		IP 0.5-4.0 ug for IP and 1:200-1:1000	
	method using BSA as the standard;	HECT domain containing 3	for WB	
	Source: Rabbit	Calculated MW: 861 aa, 97 kDa		
	lsotype:	Observed MW:		
	IgG	97 kDa		
	Immunogen Catalog Number: AG1998			
Applications	Tested Applications:	Positive Controls:		
	IP, WB, ELISA	WB : MCF-7 cells, MDA-MB-453s cells IP : MDA-MB-453s cells,		
	Cited Applications: CoIP, IP, WB			
	Species Specificity:			
	human, mouse			
	human, mouse Cited Species: human, mouse			
Background Information	Cited Species: human, mouse HECTD3(HECT domain-containing pro transition. It can specifically ubiquiti the ubiquitination of STX8. HECTD3 is	nate TRIOBP and target it for pro s a new oncogenic E3 ligase in h via regulating ubiquitination ar	uman prostate cancer.(Li Y, etc. 2008) HECT	
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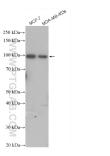
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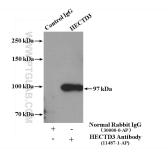
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 E: proteintech@ptglab.com

 W: ptglab.com

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Selected Validation Data





MCF-7 cells were subjected to SDS PAGE followed by western blot with 11487-1-AP (HECTD3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. IP Result of anti-HECTD3 (IP:11487-1-AP, 4ug; Detection:11487-1-AP 1:300) with MDA-MB-453s cells lysate 2800ug.