For Research Use Only

USP11 Polyclonal antibody

Catalog Number:10244-1-AP

Featured Product 10 Publications



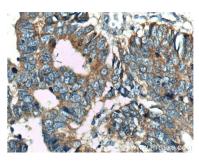
Basic Information	Catalog Number: 10244-1-AP	GenBank Accession BC000350	Number:	Purification Method: Antigen affinity purification
	Size:	GeneID (NCBI):		Recommended Dilutions:
	150ul , Concentration: 700 ug/ml by Nanodrop and 400 ug/ml by Bradford	8237 UNIPROT ID: P51784		WB 1:500-1:1000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate
	method using BSA as the standard;			
	Source:	Full Name:		IHC 1:50-1:500
	Rabbit	Rabbit ubiquitin specific peptidase 11		
	Isotype:	Calculated MW:		
	lgG Immunogen Catalog Number:	963 aa, 110 kDa		
	AG0296	Observed MW: 100-110 kDa		
Applications	Tested Applications:		Positive Con	rols:
	WB, IP, IHC, ELISA		WB: Jurkat ce	ells, HEK-293 cells, human testis tissue
	Cited Applications: WB, IHC		IP : HEK-293 o	ells,
	Species Specificity: IHC : human colon cancer tissue, human			colon cancer tissue,
	Cited Species: human, mouse			
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	vely, antigen		
Background Information	many intracellular processes, includi There are four bands of 120 kDa, 55 k	ng cell cycle progress Da, 50 kDa and 44 kD products, some other	sion, transcription to be detected r spliced products	s could possibly correspond to the small
	many intracellular processes, includi There are four bands of 120 kDa, 55 k smaller proteins may be degradation proteins and possess functions(PMID:	ng cell cycle progress Da, 50 kDa and 44 kD products, some other 12084015). This prote	sion, transcription to be detected r spliced products	nal activation, and signal transduction. in HeLa extract by western blot and the s could possibly correspond to the small e peptidase C19 family.
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Background Information Notable Publications	many intracellular processes, includi There are four bands of 120 kDa, 55 k smaller proteins may be degradation proteins and possess functions(PMID: Author Pu Marek Adamowicz 34	ng cell cycle progress Da, 50 kDa and 44 kD products, some other 12084015). This prote bmed ID Jou 811483 Nat	sion, transcription to be detected r spliced product: ein belongs to the urnal	nal activation, and signal transduction. in HeLa extract by western blot and the s could possibly correspond to the small e peptidase C19 family. Application
	many intracellular processes, includi There are four bands of 120 kDa, 55 k smaller proteins may be degradation proteins and possess functions(PMID: Author Pu Marek Adamowicz 34 Lijun Qiao 34	ng cell cycle progress Da, 50 kDa and 44 kD products, some other 12084015). This prote bmed ID Jou 811483 Nat 044068 Cat	sion, transcription la to be detected r spliced products ein belongs to the urnal t Cell Biol	nal activation, and signal transduction. in HeLa extract by western blot and the could possibly correspond to the small e peptidase C19 family. Application WB
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Notable Publications	many intracellular processes, includi There are four bands of 120 kDa, 55 k smaller proteins may be degradation proteins and possess functions(PMID: Author Pu Marek Adamowicz 34 Lijun Qiao 34 Changmao Zhang 32 Storage: Storage Store at -20°C. Stable for one year aft Storage Buffer:	ng cell cycle progress Da, 50 kDa and 44 kD products, some other 12084015). This prote bmed ID Jou 811483 Nat 044068 Cai 509388 Am er shipment.	sion, transcription to be detected r spliced products in belongs to the irnal t Cell Biol	nal activation, and signal transduction. in HeLa extract by western blot and the scould possibly correspond to the small e peptidase C19 family. Application WB WB,IHC

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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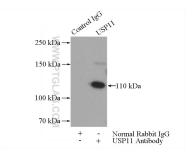
Selected Validation Data





Jurkat cells were subjected to SDS PAGE followed by western blot with 10244-1-AP (USP11 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 10244-1-AP (USP11 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IP result of anti-USP11 (IP:10244-1-AP, 4ug; Detection:10244-1-AP 1:300) with HEK-293 cells lysate 1480ug.