For Research Use Only

UBE2L3 Polyclonal antibody

Catalog Number:14415-1-AP

Featured Product

9 Publications



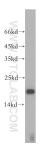
Basic Information	Catalog Number: 14415-1-AP	GenBank Accession BC053368	Number:	Purification Method Antigen affinity pu		
	Size:	GeneID (NCBI):		Recommended Dilu	utions:	
	150ul , Concentration: 550 µg/ml by			WB 1:1000-1:4000		
	Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	UNIPROT ID: P68036		IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate		
	Source: Rabbit	Full Name:	ull Name: biquitin-conjugating enzyme E2L 3 alculated MW:		HC 1:50-1:500	
	Isotype: IgG	Calculated MW: 18 kDa				
	Immunogen Catalog Number: AG5758	Observed MW: 18 kDa				
Applications	Tested Applications:		Positive Cont	rols:		
	WB, IP, IHC, ELISA Cited Applications:			WB : HeLa cells, A431 cells, HEK-293 cells, K-562 c MCF-7 cells, mouse kidney tissue, mouse testis tis		
	WB, IP, IHC			•	mouse testis tissue	
	Species Specificity: human, mouse, rat		IP: mouse kid	ney tissue,		
	Cited Species: human, mouse, pig		IHC : human l	ung cancer tissue,		
	TE buffer pH 9.0; (*) Alternati retrieval may be performed w buffer pH 6.0					
Background Information	UBE2L3(Ubiquitin-conjugating enzyn conjugating enzyme family. It regula myelopoiesis.UBE2L3 is associated v arthritis in European ancestry popula	ites nuclear hormone with susceptibility to	receptors transcri systemic lupus er	ptional activity and	may play a role in	
	Author	bmed ID Jou	nal		Application	
Notable Publications	Author Pu				Appacation	
Notable Publications			Cell Proteomics		WB	
Notable Publications	Nitchakarn Kaokhum 36	182100 Mol	. Cell Proteomics l Commun Signal			
Notable Publications	Nitchakarn Kaokhum 36 Xudong Xie 36	182100 Mol 284303 Cel			WB	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

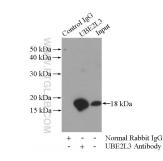
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

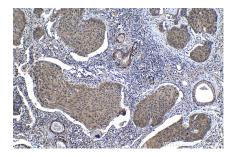
1.5 hours.



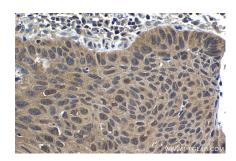
HeLa cells were subjected to SDS PAGE followed by western blot with 14415-1-AP (UBE2L3 antibody) at dilution of 1:500 incubated at room temperature for



IP result of anti-UBE2L3 (IP:14415-1-AP, 3ug; Detection:14415-1-AP 1:2000) with mouse kidney tissue lysate 4000ug.



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 14415-1-AP (UBE2L3 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 lung cancer tissue slide using 14415-1-AP (UBE2L3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).