For Research Use Only

USP8 Polyclonal antibody Catalog Number:27791-1-AP Featured Product



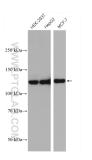


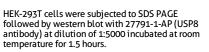
Basic Information	Catalog Number: 27791-1-AP	GenBank Accession Number: BC 110590		Purification Method: Antigen affinity purification	
	Size:	GeneID (NCBI):		Recommended Dilutions:	
	750 µg/ml	9101		WB 1:2000-1:10000	
	Source: Rabbit			IHC 1:50-1:500	
	lsotype:	Isotype: Full Name: IgG ubiquitin specific peptidase 8			
	Immunogen Catalog Number: AG27143	Calculated MW 1118 aa, 128 k	V:		
		Observed MW: 128 kDa			
Applications	Tested Applications:	Tested Applications: Positive Controls:			
	WB, IHC, ELISA		WB : HEK-293T cells, HeLa cells, HEK-293 cells, HepG2		
	Cited Applications: WB, IHC, IF	WB IHC IF			
	Species Specificity: human, mouse				
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
Background Information	ON USP8 is thought to regulate the n involved in cargo sorting and me			nation of proteins on this organelle and is ne stage.	
Notable Publications	Author	Pubmed ID	Journal	Application	
	Md. Tariqul Islam	36338727	Front Oncol	WB	
	Beata Joanna Mossakowska	36428684	Cancers (Basel)	WB	
	Wentao An	31046799	J Exp Clin Cancer	Res	
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide an Aliquoting is unnecessary for -20	nd 50% glycerol pH 7	.3.		

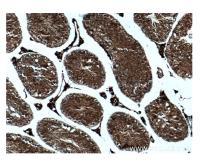
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

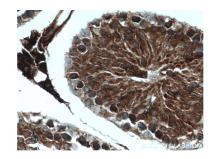
Selected Validation Data



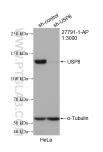




Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 27791-1-AP (USP8 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 27791-1-AP (USP8 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



WB result of USP8 antibody (27791-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-USP8 transfected HeLa cells.