For Research Use Only UFSP1 Polyclonal antibody

Catalog Number:14655-1-AP

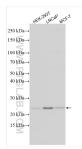


Basic Information	Catalog Number: 14655-1-AP	GenBank Accession Number: BC067904	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 500 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6256	GenelD (NCBI): 402682	Recommended Dilutions: WB 1:500-1:3000	
		UNIPROT ID: Q6NVU6 Full Name: UFM1-specific peptidase 1 (non- functional)		
		Calculated MW: 15 kDa		
		Observed MW: 23 kDa		
Applications	Tested Applications: WB, ELISA Species Specificity: human	Positive Controls: WB : HEK-293T cells, LNCaP cells, MCF-7 cells		
Background Information	UFSP1 is the Thiol-dependent isopeptidase that specifically mediate the processing of UFM1 precursors as well as the deconjugation of UFM1 from target proteins (PMID: 35525273; 35926457).			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage			
*** 20ul sizes contain 0.1% BSA	Auquoung is unnecessary for -20 C s	stolage		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin 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 14655-1-AP (UFSP1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.