For Research Use Only

RNF181 Recombinant antibody

Catalog Number:85735-2-RR

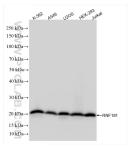


Basic Information	Catalog Number: 85735-2-RR	GenBank Accession Number: BC002803	Purification Method: Protein A purification
	Size: 100ul , Concentration: 1000 µg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG14233	GeneID (NCBI): 51255	CloneNo.: 243121B5
		UNIPROT ID: Q9P0P0	Recommended Dilutions: WB 1:5000-1:50000
		Full Name: ring finger protein 181 Calculated MW: 153 aa, 18 kDa	
		Applications	Tested Applications: WB. ELISA
Species Specificity: human			
Background Information	RNF181, also named as HSPC238, is a 153 amino acid protein, which belongs to the RNF181 family. RNF181 is widely expressed, with highest levels in liver and heart and lowest levels in brain and skeletal muscle. RNF181 as E3 ubiquitin-protein ligase, accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.		
Storage	Storage: Stora at -20°C. Stable for one year after shipment. Storage Buffer:		
	PBS with 0.02% sodium azide and 50	% glycerol	

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 85735-2-RR (RNF 181 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.