For Research Use Only

HEATR5B Polyclonal antibody

Catalog Number:32316-1-AP

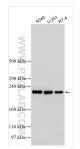


Basic Information	Catalog Number: 32316-1-AP	GenBank Accession Number: BC 150605	Purification Method: Antigen affinity Purification
	Size: 150ul , Concentration: 350 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG36352	GeneID (NCBI): 54497 UNIPROT ID: Q9P2D3 Full Name: HEAT repeat containing 5B	Recommended Dilutions: WB 1:500-1:3000
		Observed MW: ~210 kDa	
Applications	Tested Applications: WB, ELISA Species Specificity: human	Positive Controls: WB : A549 cells, U-251 cells, RT-4 cells	
Background Information	HEATR5B (HEAT Repeat Containing 5B) is a protein containing HEAT repeat that binds directly to the dynein tail and dynactin and has an evolutionarily conserved function in promoting the motility of adaptor protein-1 (AP1)-associated endosomal membranes (PMID: 37872872).		
Storage *** 20ul sizes contain 0.1% BSA	Storage: Store at -20°C. Stable for one year aff Storage Buffer: PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C s	% glycerol, pH7.3	

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 32316-1-AP (HEATR5B antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.