For Research Use Only UVRAG Recombinant antibody

Catalog Number:84901-1-RR

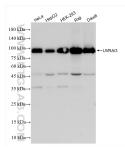


Basic Information	Catalog Number: 84901-1-RR	GenBank Accession Number: BC064837	Purification Method: Protein A purfication
	Size: 1000 µg/ml	GenelD (NCBI): 7405	CloneNo.: 242051C2
	Source: Rabbit	UNIPROT ID: Q9P2Y5	Recommended Dilutions: WB 1:5000-1:50000
	Isotype: IgG Immunogen Catalog Number: AG30648	Full Name: UV radiation resistance associat gene Calculated MW: 699 aa, 78 kDa	ed
		Observed MW: 90 kDa	
Applications	Tested Applications: WB, ELISA Species Specificity: human	Positive	Controls:
		WB : HeLa cells, HepG2 cells, HEK-293 cells, Raji cell Daudi cells	
Background Information	UVRAG is a versatile protein that is involved in the regulation of different cellular pathways implicated in membrane trafficking, and is also involved in the regulation of the COPI-dependent retrograde transport from Golg and the endoplasmic reticulum by associating with the NRZ complex; Its function is dependent on its binding to phosphatidylinositol 3-phosphate (PtdIns3P) (PMID:16799551; 18552835; 20643123; 24056303; 28306502).		
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20°	50% glycerol pH 7.3.	

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

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84901-1-R (UVRAG antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.