For Research Use Only

RPS11 Polyclonal antibody

Catalog Number:31204-1-AP

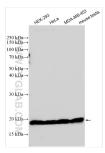


Basic Information	Catalog Number: 31204-1-AP	GenBank Accession Number: BC007945	Purification Method: Antigen affinity Purification
	Size: 150ul , Concentration: 450 ug/ml by	GenelD (NCBI): 6205	Recommended Dilutions: WB 1:500-1:3000
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG34848	UNIPROT ID: P62280 Full Name: ribosomal protein S11 Calculated MW: 158 aa, 18 kDa Observed MW: 18 kDa	
Applications	Tested Applications: WB, ELISA Species Specificity: Human, mouse	WB : HEI	e <mark>Controls:</mark> K-293 cells, HeLa cells, MDA-MB-453 cells, æstis tissue
Background Information	RPS11 is a ribosomal protein involved in ribosome biogenesis. It is a component of the small ribosomal subunit. The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell.		
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.		
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^\circ$ C s	storage	

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 31204-1-AP (RPS11 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.