

For Research Use Only

RPS11 Polyclonal antibody, PBS Only

Catalog Number: 31204-1-PBS



Basic Information

Catalog Number: 31204-1-PBS	GenBank Accession Number: BC007945	Purification Method: Antigen affinity Purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 6205	
Source: Rabbit	UNIPROT ID: P62280	
Isotype: IgG	Full Name: ribosomal protein S11	
Immunogen Catalog Number: AG34848	Calculated MW: 158 aa, 18 kDa	
	Observed MW: 18 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse

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 -80°C.

Storage Buffer:
PBS only, pH7.3

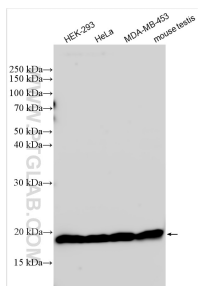
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

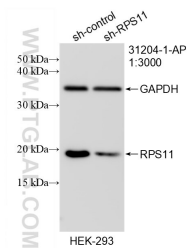
E: proteintech@ptglab.com
W: ptglab.com

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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. This data was developed using the same antibody clone with 31204-1-PBS in a different storage buffer formulation.



WB result of RPS11 antibody (31204-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RPS11 transfected HEK-293 cells. This data was developed using the same antibody clone with 31204-1-PBS in a different storage buffer formulation.