

For Research Use Only

RPS15 Recombinant antibody, PBS Only

Catalog Number: 86318-2-PBS



Basic Information

Catalog Number:	86318-2-PBS	GenBank Accession Number:	BC064908	Purification Method:	Protein A purification
Size:	1000ug, Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI):	6209	CloneNo.:	251009B9
Source:	Rabbit	UNIPROT ID:	P62841	Full Name:	ribosomal protein S15
Isotype:	IgG	Calculated MW:	17 kDa	Observed MW:	17 kDa
Immunogen Catalog Number:	AG6795				

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

RPS15, also named as RIG protein or Small ribosomal subunit protein uS19, is a 145 amino acid protein, which belongs to the universal ribosomal protein uS19 family. RPS15 is a ribosomal small subunit assembly and involved in nuclear-transcribed mRNA catabolic process, nonsense-mediated decay.

Storage

Storage:

Store at -80°C.

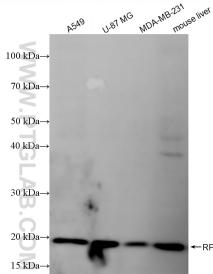
Storage Buffer:

PBS only, pH7.3

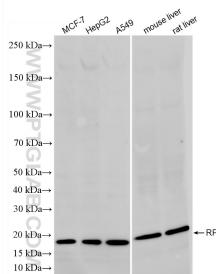
For technical support and original validation data for this product please contact:
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86318-2-RR (RPS15 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86318-2-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 86318-2-RR (RPS15 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86318-2-PBS in a different storage buffer formulation.