

For Research Use Only

PRPF38B Polyclonal antibody

Catalog Number: 23901-1-AP



Basic Information

Catalog Number: 23901-1-AP	GenBank Accession Number: BC130346	Purification Method: Antigen Affinity purified
Size: 150ul , Concentration: 200 ug/ml by Nanodrop;	GeneID (NCBI): 55119	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	UNIPROT ID: Q5VTL8	
Isotype: IgG	Full Name: PRP38 pre-mRNA processing factor 38 (yeast) domain containing B	
Immunogen Catalog Number: AG20983	Calculated MW: 546 aa, 64 kDa	
	Observed MW: 65-70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, K-562 cells, NIH/3T3 cells
Species Specificity: human, Mouse	

Background Information

PRPF38B (Pre-mRNA Processing Factor 38B) is a unique component of the U4/U6.U5 tri small nuclear ribonuclear protein (snRNP) particle and is necessary for an essential step in late spliceosome maturation.

Storage

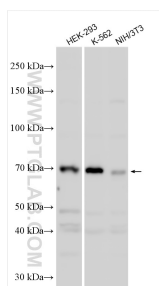
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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)
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23901-1-AP (PRPF38B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.