

For Research Use Only

PRPF19 Recombinant monoclonal antibody

Catalog Number: 88331-1-RR



Basic Information

Catalog Number: 88331-1-RR	GenBank Accession Number: BC008719	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 27339	CloneNo.: 260837A11
Source: Rabbit	UNIPROT ID: Q9UMS4	Recommended Dilutions: WB: 1:5000-1:50000 IF/ICC: 1:250-1:1000
Isotype: IgG	Full Name: PRP19/PSO4 pre-mRNA processing factor 19 homolog (S. cerevisiae)	
Immunogen Catalog Number: AG7700	Calculated MW: 55 kDa	
	Observed MW: 55 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls:
Species Specificity: human	WB : HeLa cells, HEK-293 cells, PC-3 cells, Jurkat cells, A431 cells, mouse kidney tissue, rat kidney tissue IF/ICC : HeLa cells,

Background Information

PRPF19 is involved in several processes, including DNA damage checkpoint signaling; cellular protein metabolic process; and mRNA splicing, via spliceosome.

Storage

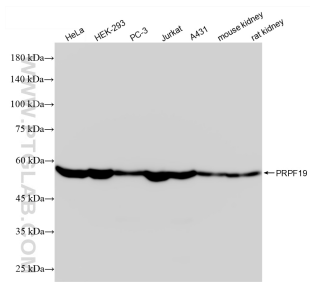
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20° C storage

*** 20ul sizes contain 0.1% BSA

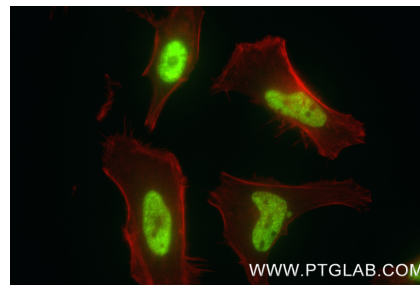
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 88331-1-RR (PRPF19 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using PRPF19 antibody (88331-1-RR, Clone: 260837A11) at dilution of 1:500 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).