

For Research Use Only

RPL23 Recombinant antibody

Catalog Number: 86520-1-RR



Basic Information

Catalog Number:	86520-1-RR	GenBank Accession Number:	BC010114	Purification Method:	Protein A purification
Size:	100ul, Concentration: 1000 µg/ml by Nanodrop;	GenID (NCBI):	9349	CloneNo.:	251372C7
Source:	Rabbit	UNIPROT ID:	P62829	Recommended Dilutions:	WB: 1:5000-1:50000 IF/ICC: 1:150-1:600
Isotype:	IgG	Full Name:	ribosomal protein L23		
Immunogen Catalog Number:	AG9120	Calculated MW:	140 aa, 15 kDa		
		Observed MW:	15 kDa		

Applications

Tested Applications:	WB, ELISA	Positive Controls:	WB: HeLa cells, HEK-293 cells, Jurkat cells, BxPC-3 cells, NIH/3T3 cells, PC-12 cells
Species Specificity:	human, mouse, rat	IF/ICC:	HeLa cells,

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

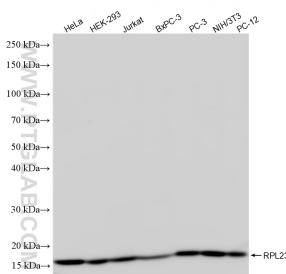
*** 20ul sizes contain 0.1% BSA

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)

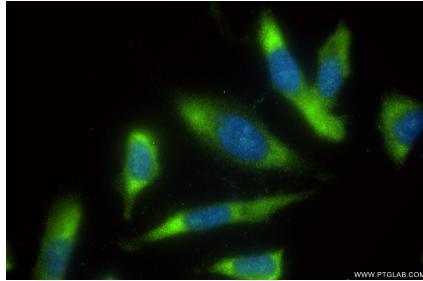
E: proteintech@ptglab.com
W: ptglab.com

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 86520-1-RR (RPL23 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using RPL23 antibody (86520-1-RR, Clone: 251372C7) at dilution of 1:300 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).