

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
Concentration:	1000 µg/ml	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, IF/ICC, ELISA	Positive Controls:	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,

Background Information

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

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

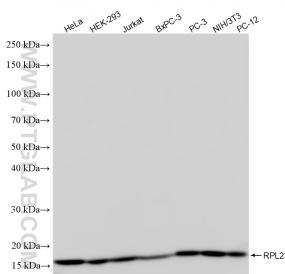
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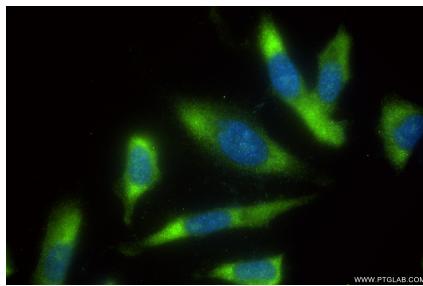
W: ptgcn.com

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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).