

For Research Use Only

# REXO4 Recombinant antibody

Catalog Number: 86528-1-RR



## Basic Information

Catalog Number:	86528-1-RR	GenBank Accession Number:	BC009274	Purification Method:	Protein A purification
Concentration:	1000 µg/ml	GenID (NCBI):	57109	CloneNo.:	251440H2
Source:	Rabbit	UNIPROT ID:	Q9GZR2	Recommended Dilutions:	WB: 1:5000-1:50000 IF/ICC: 1:750-1:3000
Isotype:	IgG	Full Name:	REX4, RNA exonuclease 4 homolog (S. cerevisiae)		
Immunogen Catalog Number:	AG13473	Calculated MW:	422 aa, 47 kDa		
		Observed MW:	50 kDa		

## Applications

Tested Applications:	WB, IF/ICC, ELISA	Positive Controls:	
Species Specificity:	human	WB:	HeLa cells, HepG2 cells, Jurkat cells, A549 cells, K-562 cells, PC-3 cells

IF/ICC: HepG2 cells,

## Background Information

### Storage

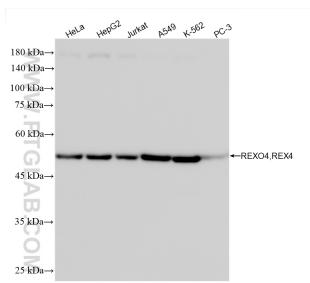
Storage:  
Store at -20°C. Stable for one year after shipment.  
Storage Buffer:  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:  
T: 4006900926      E: Proteintech-CN@ptglab.com

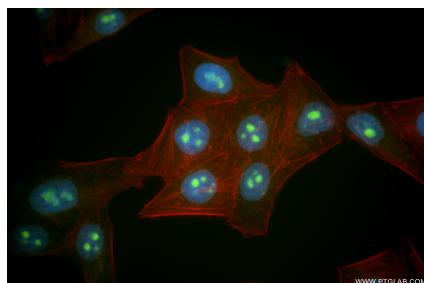
W: ptgcn.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86528-1-RR (REXO4 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using REXO4 antibody (86528-1-RR, Clone: 251440H2) at dilution of 1:1500 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).