antibodies - online.com







anti-RPL18 antibody (N-Term)



Image



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Quantity:	400 μL	
Target:	RPL18	
Binding Specificity:	AA 1-30, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RPL18 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This RPL18 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 1-30 amino acids from the N-terminal region of human RPL18.	
Clone:	RB37549	
Isotype:	lg Fraction	
Predicted Reactivity:	X, B, Pr, M, Pig, Rat	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
T	20140	
Target:	RPL18	

Target Details

Storage:

Expiry Date:

Storage Comment:

Larget Details		
Background:	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L18E family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.	
Molecular Weight:	21634	
Gene ID:	6141	
NCBI Accession:	NP_000970	
UniProt:	Q07020	
Application Details		
Application Notes:	WB: 1:1000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	

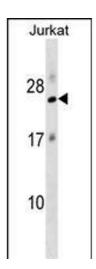
should be handled by trained staff only.

4 °C,-20 °C

6 months

storage, keep at -20 °C.

RPL18 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term



Western Blotting

Image 1. RPL18 Antibody (N-term) (ABIN1538828 and ABIN2849097) western blot analysis in Jurkat cell line lysates (35 μ g/lane).This demonstrates the RPL18 antibody detected the RPL18 protein (arrow).