# .-online.com antibodies

Datasheet for ABIN7246322 anti-RPL3 antibody

Image



#### Overview

Quantity:	200 µL
Target:	RPL3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

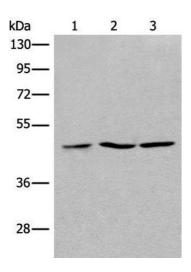
Immunogen:	Fusion protein of human RPL3
Isotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

## Target Details

Target:	RPL3
Alternative Name:	RPL3 (RPL3 Products)
Background:	Ribosomes,the complexes 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. RPL3, also named as TARBP-B and MGC104284, belongs to the
	ribosomal protein L3P family. This protein is a component of the 60S subunit. It can bind to the

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7246322 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	HIV-1 TAR mRNA,and it has been suggested that the protein contributes to tat-mediated transactivation. As is typical for genes encoding ribosomal proteins,there are multiple processed pseudogenes of this gene dispersed through the genome.
Molecular Weight:	Observed_MW: Refer to figures Calculated_MW: 46 kDa
UniProt:	P39023
Application Details	
Application Notes:	WB 1:500-1:2000, ELISA 1:5000-1:10000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.6 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



#### Western Blotting

**Image 1.** Western blot analysis of 293T Jurkat and Raji cell Iysates using RPL3 Polyclonal Antibody at dilution of 1:400

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7246322 | 09/09/2023 | Copyright antibodies-online. All rights reserved.