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Datasheet for ABIN6257638 anti-RPL36 antibody (C-Term)

4 Images



Overview

Quantity:	100 µL
Target:	RPL36
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL36 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human RPL36, corresponding to a region within C-terminal amino acids.
lsotype:	lgG
Specificity:	RPL36 Antibody detects endogenous levels of total RPL36.
Predicted Reactivity:	Zebrafish,Bovine,Sheep,Chicken,Xenopus
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

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RPL36

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 ABIN6257638 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details

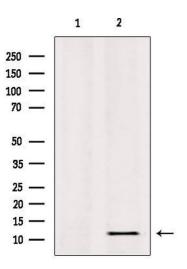
Alternative Name:	RPL36 (RPL36 Products)
Background:	Description: Component of the large ribosomal subunit. Gene: RPL36
Molecular Weight:	12 kDa
Gene ID:	25873
UniProt:	Q9Y3U8
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

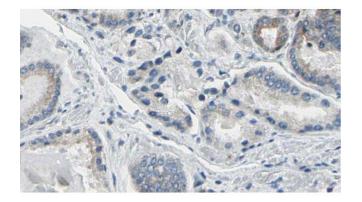
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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. Stable for 12 months from date of receipt.
Expiry Date:	12 months



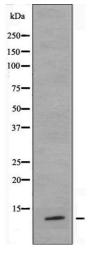
Western Blotting

Image 1. Western blot analysis of extracts from HepG2, using RPL36 Antibody. Lane 1 was treated with the blocking peptide.



Immunohistochemistry

Image 2. ABIN6274781 at 1/100 staining Human prostate tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



Western Blotting

Image 3. Western blot analysis of extracts from COLO cells, using RPL36 antibody.

Please check the product details page for more images. Overall 4 images are available for ABIN6257638.

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