

Datasheet: VPA00918 BATCH NUMBER 180704

Description:	RABBIT ANTI RPL11
Specificity:	RPL11
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 μΙ

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	•			1/1000

The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click here to learn how we validate our PrecisionAb range. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependent on sample type.

Target Species	Human	
Species Cross Reactivity	Reacts with: Mouse N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.	
Product Form	Purified IgG - liquid	
Preparation	Rabbit polyclonal antibody purified by affinity chromatography on immunogen	
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide <50% Glycerol	

Immunogen Recombinant protein of human RPL11

External Database Links

UniProt:

P62913 Related reagents

Entrez Gene:

6135 RPL11 Related reagents

Specificity

Rabbit anti Human RPL11 antibody recognizes RPL11, also known as 60S ribosomal protein L11, CLL-associated antigen KW-12 and cell growth-inhibiting protein 34.

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. RPL11 encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L5P family of ribosomal proteins. It is located in the cytoplasm. The protein probably associates with the 5S rRNA. Alternatively spliced transcript variants encoding different isoforms have been found for RPL11. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of RPL11 dispersed through the genome (provided by RefSeq, Dec 2010).

Rabbit anti Human RPL11 antibody detects a band of 21 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Regulatory	For research purposes only	
Health And Safety Information	Material Safety Datasheet documentation #10049 available at: https://www.bio-rad-antibodies.com/SDS/VPA00918 10049	
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories	
Guarantee	12 months from date of despatch	
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles	
Western Blotting	Anti RPL11 antibody recognizes a band of approximately 21 kDa in	Jurkat

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) HRP

Email: antibody_sales_us@bio-rad.com

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_uk@bio-rad.com

Email: antibody_sales_de@bio-rad.com

cell lysates

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

'M380303:210507'

© 2023 Bio-Rad Laboratories Inc | Legal | Imprint