

Datasheet: VPA00780

BATCH NUMBER 170515

Description:	RABBIT ANTI hnRNP L
Specificity:	hnRNP L
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	
Product Form	Purified IgG - liquid	
Preparation	Rabbit polyclonal antibody purified by affinity chromatography on i	mmunogen
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃) 2% Sucrose	
Immunogen	Synthetic peptide corresponding to the N terminal region of human	n hnRNP L
External Database Links	UniProt:	

Related reagents

P14866

Entrez Gene:

3191 HNRNPL Related reagents

Synonyms	HNRPL
Specificity	Rabbit anti Human hnRNP L antibody recognizes heterogeneous nuclear ribonucleoprotein L.
	Heterogeneous nuclear RNAs (hnRNAs) which include mRNA precursors and mature mRNAs are associated with specific proteins to form heterogeneous ribonucleoprotein (hnRNP) complexes. Heterogeneous nuclear ribonucleoprotein L is among the proteins that are stably associated with hnRNP complexes and along with other hnRNP proteins is likely to play a major role in the formation, packaging, processing, and function of mRNA. Heterogeneous nuclear ribonucleoprotein L is present in the nucleoplasm as part of the HNRP complex. HNRP proteins have also been identified outside of the nucleoplasm. Exchange of hnRNP for mRNA-binding proteins accompanies transport of mRNA from the nucleus to the cytoplasm. Since HNRP proteins have been shown to shuttle between the nucleus and the cytoplasm, it is possible that they also have cytoplasmic functions. Two transcript variants encoding different isoforms have been found for HNRNPL (provided by RefSeq, Jul 2008).
	Rabbit anti Human hnRNP L antibody detects a band of 61 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti hnRNP L antibody recognizes a band of approximately 61 kDa in HEK293 cell lysates
Western Blotting Storage	Anti hnRNP L antibody recognizes a band of approximately 61 kDa in HEK293 cell lysates Store undiluted at -20°C, avoiding repeated freeze thaw cycles
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles
Storage Guarantee	Store undiluted at -20°C, avoiding repeated freeze thaw cycles 12 months from date of despatch

Related Products

Recommended Secondary Antibodies

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

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

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

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