

Datasheet: VMA00665 BATCH NUMBER 170508

Description: MOUSE ANTI NUCLEOL			
Specificity:	NUCLEOLIN		
Format:	Purified		
Product Type:	PrecisionAb Monoclonal		
Isotype:	lgG1		
Quantity:	100 μΙ		

P19338

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	Mouse monoclonal antibody purified by affinity chromatograpy on Protein A culture supernatant	from tissue
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)	
Immunogen	Lysate of SU-DHL-1 nuclei	
External Database Links	UniProt:	

Related reagents

Entrez Gene:

4691 NCL Related reagents

Specificity	Mouse anti Human nucleolin antibody recognizes nucleolin.
	Nucleolin (NCL), a eukaryotic nucleolar phosphoprotein, is involved in the synthesis and maturation of ribosomes. It is located mainly in dense fibrillar regions of the nucleolus. Human NCL gene consists of 14 exons with 13 introns and spans approximately 11kb. The intron 11 of the NCL gene encodes a small nucleolar RNA, termed U20 (provided by RefSeq, Jul 2008).
	Mouse anti Human nucleolin antibody detects a band of 100 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Mouse anti nucleolin antibody detects a band of approximately 100 kDa in HEK293 cell lysates
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles
Guarantee	12 months from date of despatch
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories.
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/VMA00665 Antibody (10040)
Regulatory	For research purposes only

Related Products

America

Recommended Secondary Antibodies

Goat Anti Mouse IgG (H/L) (STAR207...) HRP

North & South Tel: +1 800 265 7376

Fax: +1 919 878 3751

Worldwide

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

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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 'M370361:200529'

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