

Datasheet: VMA00158

BATCH NUMBER 120615

Description:	MOUSE ANTI RPA1
Specificity:	RPA1
Format:	Purified
Product Type:	PrecisionAb Monoclonal
Isotype:	lgG1
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	Mouse monoclonal antibody prepared by affinity chromatography on Protein G from ascites
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Immunogen	Purified recombinant fragment of human RPA1 expressed in E. coli
External Database Links	UniProt: P27694 Related reagents

Entrez Gene:

6117 RPA1 Related reagents

Synonyms	REPA1, RPA70			
Specificity	Mouse anti Human RPA1 antibody recognizes RPA1, also known as MSTP075, RF-A protein 1, RP-A p70, replication factor A protein 1, replication protein A 70 kDa DNA-binding subunit and single-stranded DNA-binding protein.			
	Mouse anti Human RPA1 antibody detects a band of 68 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.			
Western Blotting	Anti RPA1 detects a band of approximately 68 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/VMA00158 Antibody (10040)			
Regulatory	For research purposes only			

Related Products

Recommended Secondary Antibodies

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

North & South Tel: +1 800 265 7376

Fax: +1 919 878 3751

America

Worldwide

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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 'M369951:200529'

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