Datasheet: VMA00210

Description:	MOUSE ANTI NAB1
Specificity:	NAB1
Format:	Purified
Product Type:	PrecisionAb Monoclonal
Clone:	OTI1D2
Isotype:	IgG1
Quantity:	100 µl

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 chromatography from ascites.

Buffer Solution

Phosphate buffered saline.

Preservative Stabilisers

0.09% Sodium Azide (NaN_3)
1% Bovine Serum Albumin
50% Glycerol

Approx. Protein Concentrations

IgG concentration 0.5 mg/ml.

Immunogen

Recombinant protein corresponding to amino acids 237-487 of human NAB1 (NP_005957) produced in *E. coli*

External Database Links	**UniProt:** Q13506 Related reagents **Entrez Gene:** 4664 NAB1 Related reagents
Specificity	**Mouse anti Human NAB1 antibody, clone OTI1D2** recognizes the NGFI-A-binding protein 1, also known as EGR-1-binding protein 1, EGR1 binding protein 1 and transcriptional regulatory protein p54. Mouse anti Human NAB1 antibody, clone OTI1D2 detects a band of 54 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti NAB1 detects a band of approximately 54 kDa in Jurkat 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 #10048 available at: https://www.bio-rad-antibodies.com/SDS/VMA00210 Antibody (10048)
Regulatory	For research purposes only.

Related Products

Recommended Secondary Antibodies

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

Recommended Negative Controls

MOUSE IgG1 NEGATIVE CONTROL (MCA928)

North & South America	Tel: +1 800 265 7376 Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com	**Worldwide**	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rad.com	**Europe**	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com

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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