

Datasheet: VMA00210

BATCH NUMBER 061015

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 OT11D2 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 OT11D2 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](#)

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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](https://www.bio-rad-antibodies.com/datasheets)

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