

Datasheet: VMA00490

Description:	MOUSE ANTI HIF1AN
Specificity:	HIF1AN
Format:	Purified
Product Type:	PrecisionAb Monoclonal
Clone:	HIF 162c
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 purified by affinity chromatograph culture supernatant.	y on Protein G from tissue
Buffer Solution	Phosphate buffered saline.	
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃) 25% Glycerol	
Approx. Protein Concentrations	IgG concentration 0.5 mg/ml.	
Immunogen	Full length human HIF1AN expressed in <i>E. Coli</i>	

External	Database
External	Database

Links

UniProt:

Q9NWT6 Related reagents

Entrez Gene:

55662 HIF1AN Related reagents

Synonyms	FIH ²

Specificity

Mouse anti Human HIF1AN antibody recognizes HIF1AN also known as hypoxia-inducible factor 1-alpha inhibitor, factor inhibiting HIF-1, hypoxia-inducible factor asparagine hydroxylase or peptide-aspartate beta-dioxygenase.

Mouse anti Human HIF1AN antibody detects a band of 42 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting Anti HIF1AN detects a band of approximately 42 kDa in HEK293 cell lysate.

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 #10049 available at:

 $\underline{\text{https://www.bio-rad-antibodies.com/SDS/VMA00490}}$

10049

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 Tel: +1 800 265 7376 America Fax: +1 919 878 3751 Worldwide Tel: +44 (0)1865 852 700

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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 'M398717:220623'

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