

Datasheet: VMA00490 BATCH NUMBER 160801

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 chromatography o culture supernatant	n 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 Links	UniProt: Q9NWT6 Related reagents Entrez Gene: 55662 HIF1AN Related reagents
Synonyms	FIH1
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	
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: 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

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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 'M386513:210525'

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