Product Datasheet

MIF Antibody - BSA Free NBP1-32192

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-32192

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-32192



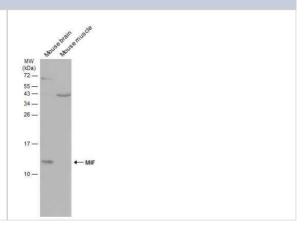
NBP1-32192

MIF Antibody - BSA Free

Product Information		
Unit Size	100 ul	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.01% Thimerosal	
Isotype	IgG	
Purity	Antigen Affinity-purified	
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol	
Target Molecular Weight	12 kDa	
Product Description		
Host	Rabbit	
Gene ID	4282	
Gene Symbol	MIF	
Species	Human, Mouse, Rat	
Immunogen	Recombinant protein encompassing a sequence within the center region of human MIF. The exact sequence is proprietary.	
Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA	
Recommended Dilutions	Western Blot 1:500-1:3000, ELISA 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Sandwich ELISA	

Images

Western Blot: MIF Antibody [NBP1-32192] - Various tissue extracts (50 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with MIF antibody [N1C3] diluted at 1:1000. The HRP-conjugated antirabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





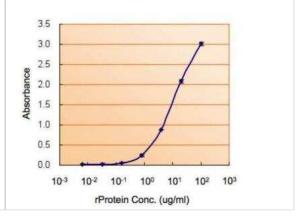
Page 2 of 4 v.20.1 Updated 2/21/2025

	Page 2 of 4 v.20.1 Updated 2/21/2025
Immunocytochemistry/Immunofluorescence: MIF Antibody [NBP1-32192] - Analysis of methanol-fixed HeLa, using antibody at 1:200 dilution.	Costained with Hoechst 33342
Immunohistochemistry-Paraffin: MIF Antibody [NBP1-32192] - Paraffin- embedded mouse brain. MIF antibody [N1C3] diluted at 1:500.	
Western Blot: MIF Antibody [NBP1-32192] - Sample (30 ug of whole cell lysate)A: Molt-4 15% SDS PAGE, antibody diluted at 1:1000.	$ \begin{array}{c} \frac{\text{KDa}}{55} \\ 43 \\ 34 \\ 26 \\ 17 \\ 10 \\ \end{array} $
Immunohistochemistry-Paraffin: MIF Antibody [NBP1-32192] - : Paraffin- embedded rat brain. MIF antibody [N1C3] diluted at 1:500.	

www.novusbio.com



ELISA: MIF Antibody [NBP1-32192] - ELISA detection of MIF [N1C3] capture at a concentration of 5 ug/mL and MIF C-term antibody for detection at a concentration of 1.5 ug/mL.



www.novusbio.com





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP1-32192

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-35276-10ug	Recombinant Rat MIF Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-32192

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

