

Product Datasheet

NM23-H1 Antibody (5F4) - BSA Free NBP2-59498-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-59498

Updated 9/9/2025 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/NBP2-59498



NBP2-59498-100ul

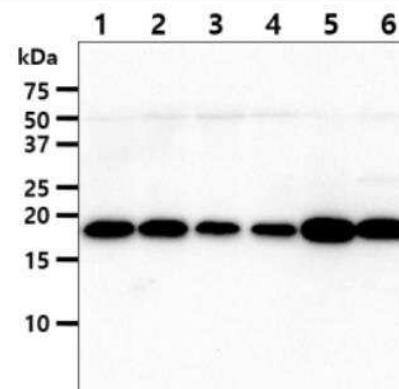
NM23-H1 Antibody (5F4) - BSA Free

| Product Information | |
|-----------------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 5F4 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG2b Kappa |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4), 10% Glycerol |
| Product Description | |
| Description | Novus Biologicals Mouse NM23-H1 Antibody (5F4) - BSA Free (NBP2-59498) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 4830 |
| Gene Symbol | NME1 |
| Species | Human |
| Immunogen | Recombinant human NM23-H1 (1-152aa) purified from E. coli |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100 |

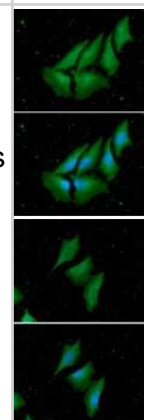


Images

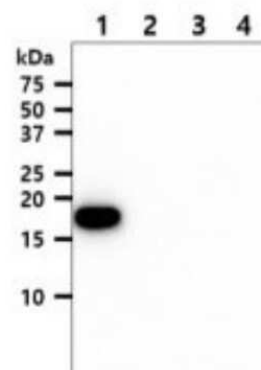
Western Blot: NM23-H1 Antibody (5F4) [NBP2-59498] - The cell lysate (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human NME1 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1 : HeLa cell lysate Lane 2 : A549 cell lysate Lane 3 : Jurkat cell lysate Lane 4 : HepG2 cell lysate Lane 5 : MCF7 cell lysate Lane 6 : PC3 cell lysate



Immunocytochemistry/Immunofluorescence: NM23-H1 Antibody (5F4) [NBP2-59498] - Analysis of NME1 in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human NME1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green). Analysis of NME1 in A549 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human NME1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



Western Blot: NM23-H1 Antibody (5F4) [NBP2-59498] - Lane 1: NME1, Lane 2: NME2 Lane 3: NME3 Lane 4: NME4





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@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-59498-100ul

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |
| NBP2-13662PEP | NM23-H1 Recombinant Protein Antigen |

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/NBP2-59498

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

