# **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 10/23/2024 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

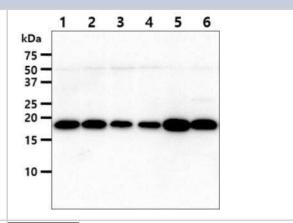
NM23-H1 Antibody (5F4) - BSA Free

= (0) = 0	
Product Information	
100 ul	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
5F4	
0.02% Sodium Azide	
IgG2b Kappa	
Protein A purified	
PBS (pH 7.4), 10% Glycerol	
Product Description	
Mouse	
4830	
NME1	
Human	
Recombinant human NM23-H1 (1-152aa) purified from E. coli	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence	
Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100	

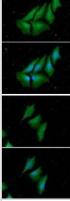


#### **Images**

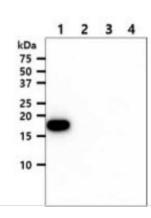
Western Blot: NM23-H1 Antibody (5F4) [NBP2-59498] - The cell lysate (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human NME1 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane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

