

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.

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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

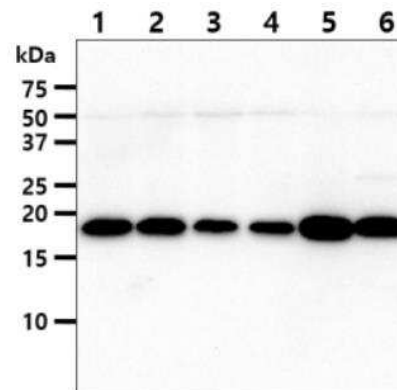
Product Description	
Description	Novus Biologicals Mouse NM23-H1 Antibody (5F4) - BSA Free (NBP2-59498) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4830
Gene Symbol	NME1
Species	Human
Immunogen	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

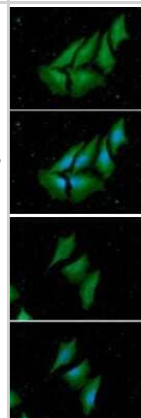


Images

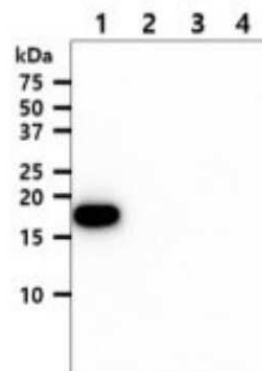
Western Blot: NM23-H1 Antibody (5F4) [NBP2-59498] - The cell lysate (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human NME1 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane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





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Products Related to NBP2-59498-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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.

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