

Product Datasheet

NM23-H1 Antibody (4B2) - BSA Free NBP1-47398

Unit Size: 0.1 ml

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

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NBP1-47398

NM23-H1 Antibody (4B2) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B2
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	17 kDa

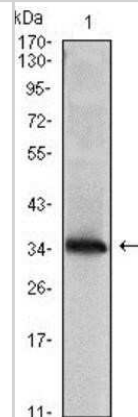
Product Description	
Host	Mouse
Gene ID	4830
Gene Symbol	NME1
Species	Human
Immunogen	Purified recombinant fragment of human NM23-H1 expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

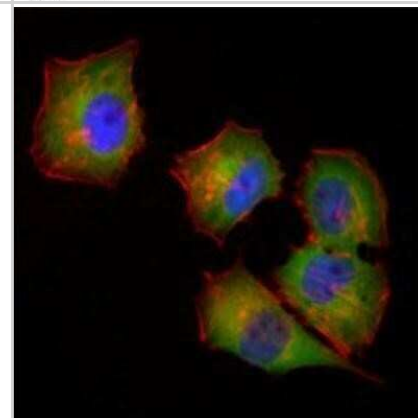


Images

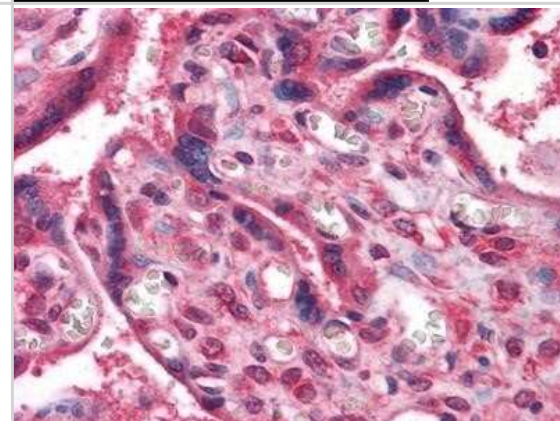
Western Blot: NM23-H1 Antibody (4B2) [NBP1-47398] - Western blot analysis using NME1 mAb against NME1-hlgGfc transfected HEK293 cell lysate.



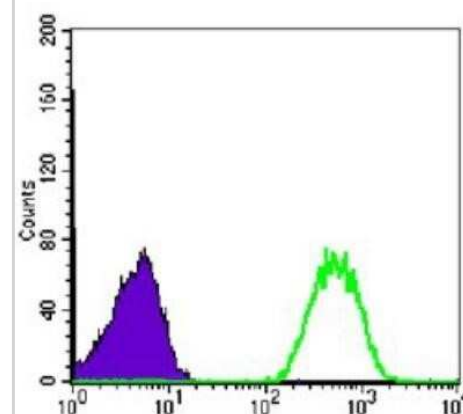
Immunocytochemistry/Immunofluorescence: NM23-H1 Antibody (4B2) [NBP1-47398] - Immunofluorescence analysis of Hela cells using NME1 mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemistry-Paraffin: NM23-H1 Antibody (4B2) [NBP1-47398] - Immunohistochemical analysis of paraffin-embedded human Placenta tissues using anti-NME1 mouse mAb.



Flow Cytometry: NM23-H1 Antibody (4B2) [NBP1-47398] - Flow cytometric analysis of Jurkat cells using NME1 mouse mAb (green) and negative control (purple).



Publications

Chuang CH, Wang LY, Wong YM, Lin ES. Anti-metastatic effects of isolinderalactone via the inhibition of MMP-2 and up regulation of NM23-H1 expression in human lung cancer A549 cells. *Oncol Lett* 2018-04-01 [PMID: 29541242] (Human)



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Products Related to NBP1-47398

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-80992PEP	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.

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