

Product Datasheet

NM23-H2/NME2 Antibody (1D4) H00004831-M05

Unit Size: 0.1 mg

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

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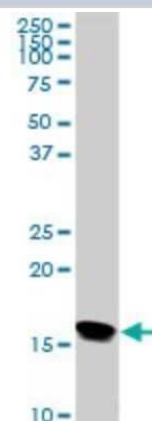
H00004831-M05**NM23-H2/NME2 Antibody (1D4)**

Product Information	
Unit Size	0.1 mg
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	Monoclonal
Clone	1D4
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4831
Gene Symbol	NME2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	NME2 - non-metastatic cells 2, protein (NM23B) expressed in (1D4)
Immunogen	NME2 (NP_002503, 51 a.a. ~ 152 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HYIDLKDRPFFPGLVKYMNSGPVVAMVWEGLNVVKTGRVMLGETNPADSKPG TIRGDFCIQVGRNIIHGSDSVKSAEKEISLWFKPEELVDYKSCAHDWVYE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

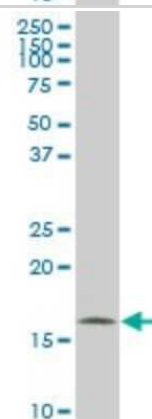


Images

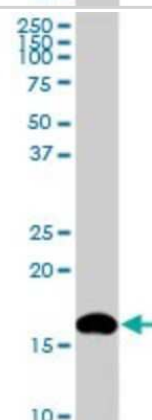
Western Blot: NM23-H2/NME2 Antibody (1D4) [H00004831-M05] - Analysis of NME2 expression in NIH/3T3 (Cat # L018V1).



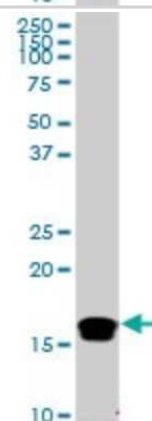
Western Blot: NM23-H2/NME2 Antibody (1D4) [H00004831-M05] - Analysis of NME2 expression in HeLa (Cat # L013V1).



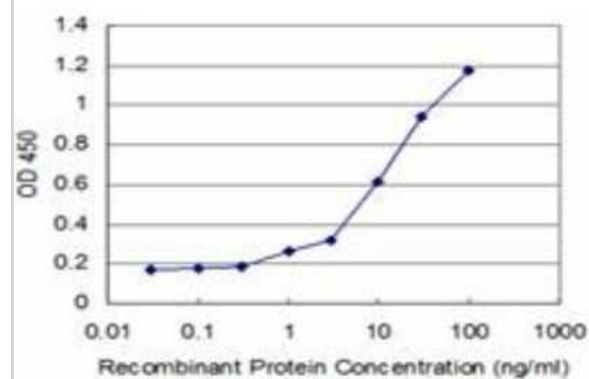
Western Blot: NM23-H2/NME2 Antibody (1D4) [H00004831-M05] - Analysis of NME2 expression in PC-12 (Cat # L012V1).



Western Blot: NM23-H2/NME2 Antibody (1D4) [H00004831-M05] - Analysis of NME2 expression in Raw 264.7 (Cat # L024V1).



ELISA: NM23-H2/NME2 Antibody (1D4) [H00004831-M05] - Detection limit for recombinant GST tagged NME2 is approximately 1ng/ml as a capture antibody.





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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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