

Product Datasheet

RNMT Antibody (3H3-1D12) - Azide and BSA Free H00008731-M01

Unit Size: 0.1 mg

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

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H00008731-M01

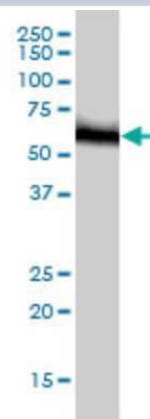
RNMT Antibody (3H3-1D12) - Azide and BSA Free

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	3H3-1D12
Preservative	No Preservative
Isotype	IgG1 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	8731
Gene Symbol	RNMT
Species	Human
Specificity/Sensitivity	RNMT - RNA (guanine-7-) methyltransferase
Immunogen	RNMT (AAH36798, 1 a.a. ~ 476 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MANSAKAE EYEKMSLEQAKASVNSETESSFNINENTTASGTGLSEKTSVCRQV DIARKRKEFEDDLVKESSSCGKDTPSKKRKLDPEIVPEEKDCGDAEGNSKKRK RETEDVPKDKSSTGDGTQNKRIKIALEDVPEKQKNLEEGHSSTVAAHYNELQEV GLEKRSQSRIFYLRNFNNWMKSVLIGEFLEKVRQKKKRDITVLDLGCCKGGDLL KWKKGRINKLVCTDIADVSVKQCQQRVEDMKNRRDSEYIFSAEFITADSSKELLI DKFRDPQMCFDICSCQFVCHYSFESYEQADMMLRNACERLSPGGYFIGTTPN SFELIRRLEASETESFGNEIYTVKFQKKGDYPLFGCKYDFNLEGVVDVPEFLVY FPLLNEMAKKYNMMLVYKKTFLFYEEKIKNNENKMLLKRMQALEPYPANESSK LVSEKVDDEYHAAKYMKNSQVRLPLGTLSEWEATSIYLVFAFEKQQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF, IHC-P and ELISA.

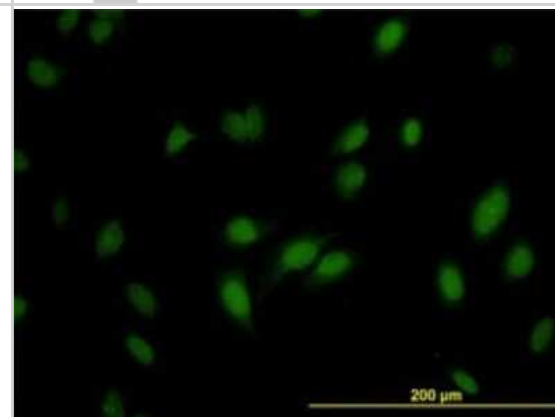


Images

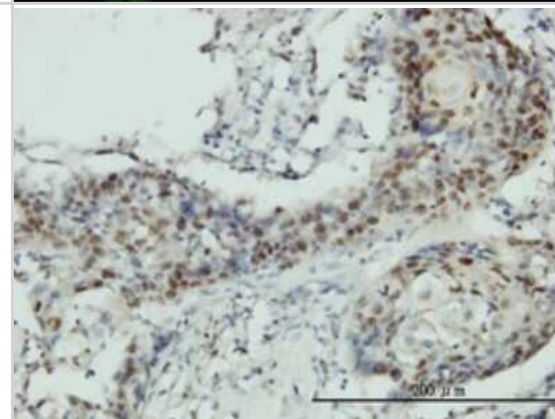
Western Blot: RNMT Antibody (3H3-1D12) [H00008731-M01] - RNMT monoclonal antibody (M01), clone 3H3-1D12 Analysis of RNMT expression in HeLa.



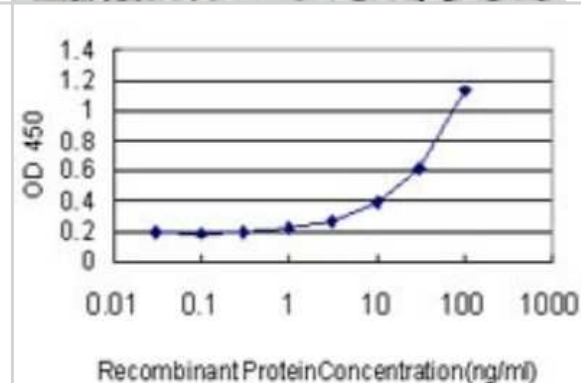
Immunocytochemistry/Immunofluorescence: RNMT Antibody (3H3-1D12) [H00008731-M01] - Analysis of monoclonal antibody to RNMT on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: RNMT Antibody (3H3-1D12) [H00008731-M01] - Analysis of monoclonal antibody to RNMT on formalin-fixed paraffin-embedded human squamous cell carcinoma tissue. Antibody concentration 3 ug/ml.



Sandwich ELISA: RNMT Antibody (3H3-1D12) [H00008731-M01] - Detection limit for recombinant GST tagged RNMT is approximately 1ng/ml as a capture antibody.



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Products Related to H00008731-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-72314-50ug	Recombinant Human RNMT His Protein

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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