

Product Datasheet

Nucleoplasmin-2 Antibody (5E9) - Azide and BSA Free H00010361-M03

Unit Size: 0.1 mg

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

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H00010361-M03

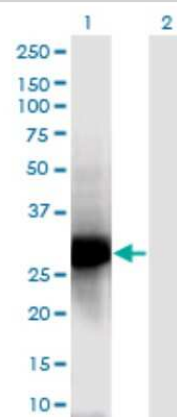
Nucleoplasmin-2 Antibody (5E9) - Azide and BSA Free

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	5E9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Nucleoplasmin-2 Antibody (5E9) - Azide and BSA Free (H00010361-M03) 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	10361
Gene Symbol	NPM2
Species	Human
Specificity/Sensitivity	This product is specific for Human NPM2 monoclonal antibody (M03), clone 5E9 [Gene ID: 10361].
Immunogen	NPM2 (NP_877724.1, 1 a.a. ~ 214 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNLSSASSTEEKAVTTVLWGCELSQERRTWTFRPQLEGKQSCRLLLHTICLGE KAKEEMHRVEILPPANQEDKKMQPVTIASLQASVLPVMVSMGVQLSPPVTFQL RAGSGPVFLSGQERYEASDLTWEEEEEEEEEEEEEEEEDEDEDADISLEEQ SPVKQVKRLVPQKQASVAKKKKLEKEEEEIRASVRDKSPVKKAKATARA KKP GFKK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Mouse monoclonal antibody raised against a full-length recombinant NPM2.

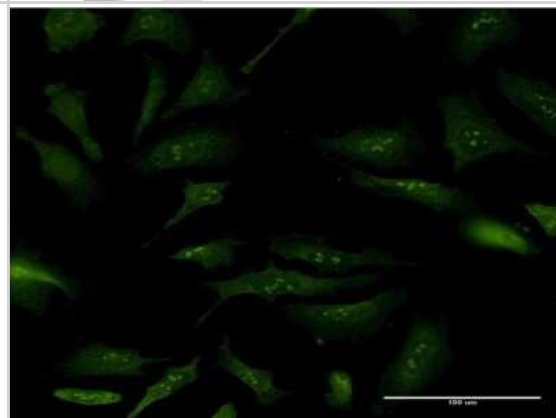


Images

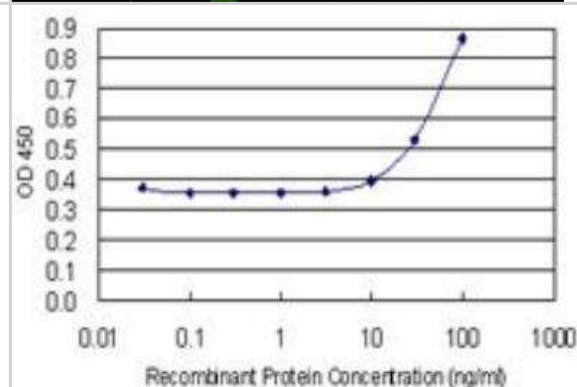
Western Blot: Nucleoplasmin-2 Antibody (5E9) [H00010361-M03] - Analysis of NPM2 expression in transfected 293T cell line by NPM2 monoclonal antibody (M03), clone 5E9. Lane 1: NPM2 transfected lysate (Predicted MW: 24.2 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Nucleoplasmin-2 Antibody (5E9) [H00010361-M03] - Analysis of monoclonal antibody to NPM2 on HeLa cell. Antibody concentration 10 ug/ml



ELISA: Nucleoplasmin-2 Antibody (5E9) [H00010361-M03] - Detection limit for recombinant GST tagged NPM2 is 3 ng/ml as a capture antibody.



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Products Related to H00010361-M03

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)
NBP2-23301	Recombinant Human Nucleoplasmin-2 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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