# **Product Datasheet**

# NPM1 Antibody [mFluor Violet 500 SE] NB110-61646MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-61646MFV500

NPM1 Antibody [mFluor Violet 500 SE]

NPM1 Antibody [mFluor Violet 500 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4869
Gene Symbol	NPM1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 30214626).
Specificity/Sensitivity	This antibody is specific for the mutant form of Nucleophosmin.
Immunogen	A synthetic peptide made to a C-terminal region of human mutant Nucleophosmin (within residues 250-294). [Accession# AAW67752]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin

## **Images**

**Application Notes** 

NPM1 Antibody [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NB110-61646MFV500

NB110-61646PEP NPM1 Antibody Blocking Peptide NBL1-13748 NPM1 Overexpression Lysate NB200-106 p19ARF/CDKN2A Antibody - BSA Free NB200-103 p53 Antibody (PAb 240) - BSA Free

#### 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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