# **Product Datasheet**

# Nucleostemin Antibody [mFluor Violet 450 SE] AF1638MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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#### AF1638MFV450

**Application Notes** 

Nucleostemin Antibody [mFluor Violet 450 SE]

Nucleostemin Antibody [mFluor Violet 450 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 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	26354
Gene Symbol	GNL3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, rat Nucleostemin in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant rat Nucleostemin C-terminal peptide (aa 281-538) is observed. Rat Nucleostemin specific IgG was purified by first passing the sera over a rat Nucleostemin aa 2-538 column and then passing the bound fraction over a rat Nucleostemin aa 281-538 column to removed rat Nucleostemin C-terminal specific IgG.
Immunogen	E. coli-derived recombinant rat Nucleostemin Lys2-Ile538 Accession # Q811S9
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, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF1638MFV450**

NB410-28088MFV450 Goat IgG Isotype Control [mFluor Violet 450 SE]

NBP2-38325PEP Nucleostemin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBL1-11183 Nucleostemin Overexpression Lysate

#### 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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