

# Product Datasheet

## DYRK1A Antibody [mFluor Violet 610 SE] NBP1-76559MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2023 v.20.1

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**NBP1-76559MFV610**

DYRK1A Antibody [mFluor Violet 610 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1859
<b>Gene Symbol</b>	DYRK1A
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Multiple isoforms of DYRK1A are known to exist. DYRK1A antibody will not cross-react with other DYRK family members
<b>Immunogen</b>	Antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human DYRK1A. The immunogen is located within the last 50 amino acids of DYRK1A. Amino Acid Sequence: LTMRQGADREESPMTGV
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-76559MFV610**

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NBP1-84032PEP	DYRK1A Recombinant Protein Antigen
NBP2-05742	DYRK1A Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5)
AF467	EphB2 Antibody [Unconjugated]

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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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