# **Product Datasheet**

## DYRK1A Antibody [mFluor Violet 500 SE] NBP1-76559MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-76559MFV500

DYRK1A 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                      | Peptide affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 1859  |
| Gene Symbol                 | DYRK1A  |
| Species                     | Human, Mouse, Rat   |
| Specificity/Sensitivity     | Multiple isoforms of DYRK1A are known to exist. DYRK1A antibody will not cross-react with other DYRK family members   |
| Immunogen                   | 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 Squence: LTMRQGADREESPMTGV                     |
| 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, ELISA, Immunocytochemistry/Immunofluorescence   |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |

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#### Products Related to NBP1-76559MFV500

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

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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