## **Product Datasheet**

# Adenosine A2b R Antibody [mFluor Violet 450 SE] NBP2-41312MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-41312MFV450

Adenosine A2b R Antibody [mFluor Violet 450 SE]

| Adenosine A2b R 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  | Peptide affinity purified  |
| Buffer  | 50mM Sodium Borate   |
| Product Description                             |  |
| Host  | Rabbit   |
| Gene ID   | 136  |
| Gene Symbol                                     | ADORA2B  |
| Species   | Human, Mouse, Rat  |
| Reactivity Notes                                | Immunogen displays the following percentage of sequence identity for non-tested species: Rabbit (80%)  |
| Specificity/Sensitivity                         | At least two isoforms of ADORA2B are known to exist; this antibody will detect both isoforms. ADORA2B antibody is predicted to not cross-react with ADORA2A.   |
| Immunogen                                       | Antibody was raised against a 19 amino acid peptide near the carboxy terminus of human ADORA2B. The immunogen is located within the last 50 amino acids of ADORA2B. Amino Acid Squence: QADVKSGNGQAGVQPA |
| Product Application Details                     |  |
| Applications                                    | Western Blot, ELISA, Flow Cytometry,<br>Immunocytochemistry/Immunofluorescence, Immunohistochemistry,<br>Immunohistochemistry-Paraffin   |
| Recommended Dilutions                           | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin   |
| 4   |  |

## Application Notes

Optimal dilution of this antibody should be experimentally determined.

## **Images**

Adenosine A2b R Antibody [mFluor Violet 450 SE] [NBP2-41312MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.







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#### Products Related to NBP2-41312MFV450

210-TA-005 TNF-alpha [Unconjugated]

NBL1-07351 Adenosine A2b R Overexpression Lysate

D6050 IL-6 [HRP]
DVE00 VEGF [HRP]

#### 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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