## **Product Datasheet**

# Adenosine A2b R Antibody [DyLight 550] NBP2-41312R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**Application Notes** 

| Adenosine A2b R Antibody [DyLight 550] |  |
|--|--|
| 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                              | DyLight 550  |
| 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 |
| Notes                                  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| 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   |



Optimal dilution of this antibody should be experimentally determined.



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#### **Products Related to NBP2-41312R**

NBP2-24891R Rabbit IgG Isotype Control [DyLight 550]

210-TA-005 TNF-alpha [Unconjugated]

NBL1-07351 Adenosine A2b R Overexpression Lysate

D6050 IL-6 [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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