

# Product Datasheet

## Adenosine A2aR Antibody (7F6-G5-A2) [DyLight 550] NBP1-39474R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-39474R**

Adenosine A2aR Antibody (7F6-G5-A2) [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                   | Monoclonal   |
| Clone                       | 7F6-G5-A2  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2a  |
| Conjugate                   | DyLight 550  |
| Purity                      | Protein G purified   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 135  |
| Gene Symbol                 | ADORA2A  |
| Species                     | Human, Mouse, Rat, Porcine, Canine, Guinea Pig, Rabbit, Sheep  |
| Reactivity Notes            | Sheep reactivity reported in scientific literature (PMID: 29791204). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                   | Full length recombinant human Adenosine A2a R. [UniProt# P29274]   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Intracellular), CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |



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**Products Related to NBP1-39474R**

|                    |   |
|--------------------|---|
| H00000135-P02-2ug  | Recombinant Human Adenosine A2aR GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                              |
| H00000135-Q01-10ug | Recombinant Human Adenosine A2aR GST (N-Term) Protein |
| NBP2-22203         | ERK1 Antibody (1E5) - BSA Free                        |

**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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