

# Product Datasheet

## EAAT1/GLAST-1/SLC1A3 Antibody [Janelia Fluor® 525] NB100-1869JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-1869JF525**

EAAT1/GLAST-1/SLC1A3 Antibody [Janelia Fluor® 525]

| 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                   | Janelia Fluor 525  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 6507   |
| Gene Symbol                 | SLC1A3   |
| Species                     | Human, Mouse, Rat  |
| Immunogen                   | A synthetic peptide made to a C-terminal portion of the rat SLC1A3 protein (between residues 500-542) [Uniprot: P24942]  |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Intracellular) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NB100-1869JF525**

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|                   |   |
|-------------------|---|
| NB100-1869PEP     | EAAT1/GLAST-1/SLC1A3 Antibody Blocking Peptide              |
| 210-TA-005        | TNF-alpha [Unconjugated]                                    |
| H00006507-P01-2ug | Recombinant Human EAAT1/GLAST-1/SLC1A3 GST (N-Term) Protein |
| 236-EG-200        | EGF [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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