

# Product Datasheet

## Glut1 Antibody (GLUT1/3132R) [Janelia Fluor® 669] NBP3-08502JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-08502JF669**

Glut1 Antibody (GLUT1/3132R) [Janelia Fluor® 669]

| 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               | GLUT1/3132R   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | Janelia Fluor 669   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Rabbit  |
| Gene ID             | 6513  |
| Gene Symbol         | SLC2A1  |
| Species             | Human   |
| Marker              | Tumor Progression and Mesothelioma Marker   |
| Immunogen           | Recombinant fragment of human Glut1 protein (around aa 203-305) (exact sequence is proprietary) (Uniprot: P11166) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                             |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | ELISA, Flow Cytometry, Immunohistochemistry-Paraffin                   |
| Recommended Dilutions       | Flow Cytometry, ELISA, Immunohistochemistry-Paraffin                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-08502JF669**

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|                |                                  |
|----------------|----------------------------------|
| NB110-39113PEP | Glut1 Antibody Blocking Peptide  |
| 210-TA-005     | TNF-alpha [Unconjugated]         |
| NBP2-10406     | Glut1 Overexpression Lysate      |
| NB100-105      | HIF-1 alpha Antibody (H1alpha67) |

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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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