

# Product Datasheet

## Glut1 Antibody (202921) [Janelia Fluor® 669] FAB14181JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB14181JF669**

Glut1 Antibody (202921) [Janelia Fluor® 669]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | 202921  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG3  |
| <b>Conjugate</b>           | Janelia Fluor 669   |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 6513   |
| <b>Gene Symbol</b>             | SLC2A1   |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | Detects human Glut1 in ELISAs.   |
| <b>Immunogen</b>               | NS0 mouse myeloma cell line transfected with human Glut1 Met1-Val492<br>Accession # AAA52571 |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.        |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot   |
| <b>Recommended Dilutions</b>       | Western Blot   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB14181JF669**

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|                |                                      |
|----------------|--------------------------------------|
| NB110-39113PEP | Glut1 Antibody Blocking Peptide      |
| 210-TA-005     | TNF-alpha [Unconjugated]             |
| NBP3-49748     | Mouse Glut1 ELISA Kit (Colorimetric) |
| 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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