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## Product Datasheet

### Recombinant GLUT1 Antibody / SLC2A1, Clone: [rGLUT1/2476], Mouse, Monoclonal NSJ-V8082SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant GLUT1 Antibody / SLC2A1, Clone: [rGLUT1/2476], Mouse, Monoclonal                                                                                                                                                                                  |
| Biozol Catalog Number      | NSJ-V8082SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V8082SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V8082SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant human partial protein (amino acids 203-305) was used as the immunogen for this recombinant GLUT1 antibody.                                                                                                                                      |
| Product Description        | Recognizes a protein of 55kDa, which is identified as GLUT-1. Glucose transporters are integral membrane glycoproteins involved in transporting glucose into most cells. There are many types of glucose transport carrier proteins, designated as Glut-1 ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rGLUT1/2476]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P11166</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                             |
| Antibody Type      | Primary Antibody                                                                           |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                                      |
| Application Notes  | Optimal dilution of the recombinant GLUT1 antibody should be determined by the researcher. |