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## Product Datasheet

### Anti-Glucose Transporter GLUT1/SLC2A1 Antibody Picoband FITC Conjugated, Rabbit, Polyclonal BOB-PB9435-FITC

|                            |                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Glucose Transporter GLUT1/SLC2A1 Antibody Picoband FITC<br>Conjugated, Rabbit, Polyclonal                                                                                     |
| Biozol Catalog Number      | BOB-PB9435-FITC                                                                                                                                                                    |
| Supplier Catalog Number    | PB9435-FITC                                                                                                                                                                        |
| Alternative Catalog Number | BOB-PB9435-FITC-100UG                                                                                                                                                              |
| Manufacturer               | Boster Bio                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                             |
| Category                   | Antikörper                                                                                                                                                                         |
| Application                | FC                                                                                                                                                                                 |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                  |
| Immunogen                  | E.coli-derived human SLC2A1 recombinant protein (Position: R92-V492). Human SLC2A1 shares 98% and 98.3% amino acid (aa) sequence identity with mouse and rat SLC2A1, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                         |
| Molecular Weight           | Calculated Molecular Weight: 54084 MW                                                                                                                                              |
| NCBI                       | <a href="#">6513</a>                                                                                                                                                               |
| UniProt                    | <a href="#">P11166</a>                                                                                                                                                             |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .                                                                        |

|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| Purity             | Immunogen affinity purified.                                      |
| Form               | Liquid                                                            |
| Target             | Solute carrier family 2, facilitated glucose transporter member 1 |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells                     |