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## Product Datasheet

### **Anti-Transferrin Receptor/TFRC Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal BOB-PB9233-FLUORO488**

|                            |                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Transferrin Receptor/TFRC Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal                                                                                  |
| Biozol Catalog Number      | BOB-PB9233-FLUORO488                                                                                                                                                       |
| Supplier Catalog Number    | PB9233-Fluoro488                                                                                                                                                           |
| Alternative Catalog Number | BOB-PB9233-FLUORO488-100UG                                                                                                                                                 |
| Manufacturer               | Boster Bio                                                                                                                                                                 |
| Host                       | Rabbit                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                 |
| Application                | FC                                                                                                                                                                         |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                          |
| Immunogen                  | E.coli-derived human TFRC recombinant protein (Position: M1-N198). Human TFRC shares 72% and 70% amino acid (aa) sequences identity with mouse and rat TFRC, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                 |
| Molecular Weight           | Calculated Molecular Weight: 84871 MW                                                                                                                                      |
| NCBI                       | <a href="#">7037</a>                                                                                                                                                       |
| UniProt                    | <a href="#">P02786</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             | Transferrin receptor protein 1                |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |