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## Product Datasheet

### **CD71(TFRC/1059), CF640R conjugate, 0.1mg/mL, Clone: [TFRC/1059], Mouse, Monoclonal BOT-BNC401059-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD71(TFRC/1059), CF640R conjugate, 0.1mg/mL, Clone: [TFRC/1059], Mouse, Monoclonal                                                                                                                                                                            |
| Artikelnummer            | BOT-BNC401059-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC401059-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC401059-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human TFRC protein                                                                                                                                                                                                                                |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody recognizes a ~90-95 kDa protein which is identified as cell surface transferrin receptor (CD71), a disulfide-bonded homodimeric glycoprotein of 180-190 kDa. This MAb is highly specific to CD71 and shows no cross-reaction with other rela... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [TFRC/1059]                                                                                                                                                                                                                                                   |

|                        |                                                                                                                                                                                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 85-95 kDa (monomer), 190 kDa (dimer)                                                                                                                                                                                                                                                                |
| UniProt                | <a href="#">P02786</a>                                                                                                                                                                                                                                                                              |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                          |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                              |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |