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## Product Datasheet

### **CD71(TFRC/1149), CF647 conjugate, 0.1mg/mL, Clone: [TFRC/1149], Mouse, Monoclonal BOT-BNC471149-100**

|                          |   |
|--------------------------|---|
| Artikelname              | CD71(TFRC/1149), CF647 conjugate, 0.1mg/mL, Clone: [TFRC/1149],<br>Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNC471149-100   |
| Hersteller Artikelnummer | BNC471149-100   |
| Alternativnummer         | BOT-BNC471149-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | WB  |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant human TFRC protein  |
| Konjugation              | CF647   |
| 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/1149]   |

|                        |  |
|------------------------|--|
| 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 Western blotting 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user |