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## Product Datasheet

### **CD71 / Transferrin Receptor (TFRC)(TFRC/1396), 0.2mg/mL, Clone: [TFRC/1396], Mouse, Monoclonal BOT-BNUB1396-500**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD71 / Transferrin Receptor (TFRC)(TFRC/1396), 0.2mg/mL, Clone: [TFRC/1396], Mouse, Monoclonal                                                                                                                                                                 |
| Artikelnummer            | BOT-BNUB1396-500                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUB1396-500                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUB1396-500-500UL                                                                                                                                                                                                                                         |
| Hersteller               | Biotium                                                                                                                                                                                                                                                        |
| Wirt                     | Mouse                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | FC                                                                                                                                                                                                                                                             |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                          |
| Immunogen                | Recombinant human TFRC protein                                                                                                                                                                                                                                 |
| Produktbeschreibung      | 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 MAbs is highly specific to CD71 and shows no cross-reaction with other related proteins. ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                      |
| Klon-Bezeichnung         | [TFRC/1396]                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 85-95 kDa (monomer), 190 kDa (dimer)                                                                                                                                                                                                                           |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P02786</a>                                                                                                                                                                                                                                                                                                                 |
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                            |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                 |
| Anwendungsbeschreibung | Flow cytometry: 0.5-2 ug/million cells, Immunofluorescence: 1-2 ug/mL, Immunohistochemistry Frozen, 0.5-1.0 ug/mL, Optimal dilution for a specific application should be determined.   Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody |