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Product Datasheet

CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) (TFRC/1817), 1mg/mL, Clone: [TFRC/1817], Mouse, Monoclonal BOT-BNUM1817-50

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| Artikelname | CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) (TFRC/1817), 1mg/mL, Clone: [TFRC/1817], Mouse, Monoclonal |
| Artikelnummer | BOT-BNUM1817-50 |
| Hersteller Artikelnummer | BNUM1817-50 |
| Alternativnummer | BOT-BNUM1817-50-50UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IHC, WB |
| Spezies Reaktivität | Human |
| Immunogen | Recombinant human TFRC protein fragment (aa94-212) (exact sequence is proprietary) |
| 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 | 1 mg/mL |
| Klon-Bezeichnung | [TFRC/1817] |

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|------------------------|---|
| Molekulargewicht | 85-95 kDa (monomer), 190 kDa (dimer) |
| UniProt | P02786 |
| Puffer | PBS, no BSA, no 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 ELISA: 2-4 ug/mL for coating order Ab without BSA Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |