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## Product Datasheet

### **CD71 / Transferrin Receptor (TFRC) Antibody, IgG1, Clone: [TFRC/3630], Mouse, Monoclonal NBT-7037-MSM12-P1ABX**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD71 / Transferrin Receptor (TFRC) Antibody, IgG1, Clone: [TFRC/3630], Mouse, Monoclonal                                                                                                                                                                       |
| Artikelnummer            | NBT-7037-MSM12-P1ABX                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | 7037-MSM12-P1ABX                                                                                                                                                                                                                                               |
| Alternativnummer         | NBT-7037-MSM12-P1ABX-100                                                                                                                                                                                                                                       |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Wirt                     | Mouse                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                          |
| Immunogen                | Recombinant fragment of human TFRC receptor (exact sequence is proprietary)                                                                                                                                                                                    |
| Produktbeschreibung      | It recognizes a ~90-95kDa protein which is identified as cell surface transferrin receptor (CD71), a disulfide-bonded homodimeric glycoprotein of 180-190kDa (Workshop IV). This MAbs is highly specific to CD71 and shows no cross-reaction with other rel... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [TFRC/3630]                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 85-95kDa (monomer), 190kDa (dimer)                                                                                                                                                                                                                             |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                          |
| NCBI                   | <a href="#">7037</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P02786</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                        |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for |