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## Product Datasheet

### **Recombinant CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) Antibody, Clone: [TFRC/2898R], Rabbit, Monoclonal NBT-7037-RBM10-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) Antibody, Clone: [TFRC/2898R], Rabbit, Monoclonal                                                                                                                                       |
| Biozol Catalog Number      | NBT-7037-RBM10-P1                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 7037-RBM10-P1                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-7037-RBM10-P1-100                                                                                                                                                                                                                                         |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human extracellular TFRC protein fragment (aa94-212) (exact sequence is proprietary)                                                                                                                                                              |
| Product Description        | It recognizes a ~90-95kDa protein which is identified as cell surface transferrin receptor (CD71), a disulfide-bonded homodimeric glycoprotein of 180-190kDa. This MAb is highly specific to CD71 and shows no cross-reaction with other related proteins.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [TFRC/2898R]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 85-95kDa (monomer), 190kDa (dimer)                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">7037</a>                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P02786</a>                                                                                                                                                 |
| Form    | 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. |