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Product Datasheet

CD71 / Transferrin Receptor (TFRC) Antibody, IgG1, Clone: [TFRC/1059], Mouse, Monoclonal NBT-7037-MSM3-P0

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|----------------------------|---|
| Article Name | CD71 / Transferrin Receptor (TFRC) Antibody, IgG1, Clone: [TFRC/1059], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-7037-MSM3-P0 |
| Supplier Catalog Number | 7037-MSM3-P0 |
| Alternative Catalog Number | NBT-7037-MSM3-P0-20,NBT-7037-MSM3-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF |
| Species Reactivity | Human |
| Immunogen | Recombinant human TFRC protein |
| 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/1059] |
| Molecular Weight | 85-95kDa (monomer), 190kDa (dimer) |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 7037 |
| UniProt | P02786 |
| 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. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |