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Product Datasheet

Anti-Hu CD64 PE-Cy(TM)7, Clone: [10.1], PE/Cy7, Monoclonal EXB-T7-644-T025

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|----------------------------|---|
| Article Name | Anti-Hu CD64 PE-Cy(TM)7, Clone: [10.1], PE/Cy7, Monoclonal |
| Biozol Catalog Number | EXB-T7-644-T025 |
| Supplier Catalog Number | T7-644-T025 |
| Alternative Catalog Number | EXB-T7-644-T025 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Primate, Human |
| Immunogen | Rheumatoid synovial fluid cells and fibronectin purified human monocytes |
| Conjugation | PE/Cy7 |
| Product Description | CD64 (FcγRI) is a cell surface receptor for Fc region of IgG. It is composed of specific ligand binding alpha subunit and promiscuous gamma subunit, which is indispensable for tyrosine-based signaling. However, even the alpha subunit can transduc... |
| Clonality | Monoclonal |
| Clone Designation | [10.1] |
| Isotype | IgG1, kappa |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |

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| Storage | 2°C to 8°C |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |