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Product Datasheet

Anti-Hu CD50 Alexa Fluor 488, Clone: [MEM-171], AF488, Monoclonal EXB-A4-266-T025

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|----------------------------|---|
| Article Name | Anti-Hu CD50 Alexa Fluor 488, Clone: [MEM-171], AF488, Monoclonal |
| Biozol Catalog Number | EXB-A4-266-T025 |
| Supplier Catalog Number | A4-266-T025 |
| Alternative Catalog Number | EXB-A4-266-T025 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | Human granulocytes |
| Conjugation | AF488 |
| Product Description | CD50 (intracellular adhesion molecule 3, ICAM-3) is a transmembrane glycoprotein expressed by leukocytes, that serves as a counter-receptor for the lymphocyte function-associated antigen (LFA)-1 integrin. Besides functioning as an adhesive molecule t... |
| Clonality | Monoclonal |
| Clone Designation | [MEM-171] |
| Isotype | IgG1 |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage | 2°C to 8°C |

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| 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. |