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Product Datasheet

Anti-Hu CD38 APC-Cy(TM)7, Clone: [HIT2], APC/Cy7, Monoclonal EXB-T4-366-T025

| Article Name | Anti-Hu CD38 APC-Cy(TM)7, Clone: [HIT2], APC/Cy7, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | EXB-T4-366-T025 |
| Supplier Catalog Number | T4-366-T025 |
| Alternative Catalog Number | EXB-T4-366-T025 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | Human thymocytes in foetus |
| Conjugation | APC/Cy7 |
| Product Description | CD38 (NAD+ glycohydrolase) is a type II transmembrane glycoprotein able to induce activation, proliferation and differentiation of mature lymphocytes and mediate apoptosis of myeloid and lymphoid progenitor cells. Another role of CD38 is provided by |
| Clonality | Monoclonal |
| Clone Designation | [HIT2] |
| Isotype | IgG1 |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |

| 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 μ l reagent / 100 μ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |