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Product Datasheet

Anti-Hu TCR Cbeta1 PE-Cy(TM)7, Clone: [JOVI.1], PE/Cy7, Monoclonal EXB-T7-850-T100

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|----------------------------|---|
| Article Name | Anti-Hu TCR Cbeta1 PE-Cy(TM)7, Clone: [JOVI.1], PE/Cy7, Monoclonal |
| Biozol Catalog Number | EXB-T7-850-T100 |
| Supplier Catalog Number | T7-850-T100 |
| Alternative Catalog Number | EXB-T7-850-T100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | thymus, spleen, and mesenteric lymph nodes isolated from a mouse transgenic for human TCR Vbeta3Cbeta1 |
| Conjugation | PE/Cy7 |
| Product Description | Alpha-beta T cell receptors (TCRs) are antigen specific receptors, which are essential to the immune response and are present on the cell surface of T lymphocytes. They recognize peptide-loaded major histocompatibility complexes (pMHCs), that are dis... |
| Clonality | Monoclonal |
| Clone Designation | [JOVI.1] |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Target | TCR Cbeta1 |

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.