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Product Datasheet

CD8A (Cytotoxic- & Suppressor T-Cell Marker)(UCHT4), CF568 conjugate, 0.1mg/mL, Clone: [UCHT4], Mouse, Monoclonal BOT-BNC681628-500

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|----------------------------|---|
| Article Name | CD8A (Cytotoxic- & Suppressor T-Cell Marker)(UCHT4), CF568 conjugate, 0.1mg/mL, Clone: [UCHT4], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC681628-500 |
| Supplier Catalog Number | BNC681628-500 |
| Alternative Catalog Number | BOT-BNC681628-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, IF, IP |
| Species Reactivity | Human |
| Immunogen | Thymocytes followed by Sezary T cells. |
| Conjugation | CF568 |
| Product Description | CD8 is a cell surface receptor expressed either as a heterodimer with the CD8 beta chain (CD8 alpha/beta) or as a homodimer (CD8 alpha/alpha). A majority of thymocytes and a subpopulation of mature T cells and NK cells express CD8a. CD8 binds to MHC ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [UCHT4] |

| | |
|-------------------|---|
| Molecular Weight | 32 kDa |
| UniProt | P01732 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Flow cytometry: 1-2 ug/million cells, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody |