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Product Datasheet

Anti-Hu CD45 Pacific Orange(TM), Clone: [HI30], Monoclonal EXB-PO-684-T025

| Article Name | Anti-Hu CD45 Pacific Orange(TM), Clone: [HI30], Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | EXB-PO-684-T025 |
| Supplier Catalog Number | PO-684-T025 |
| Alternative Catalog Number | EXB-PO-684-T025 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Primate, Human |
| Immunogen | human peripheral blood leukocytes |
| Conjugation | Pacific Orange |
| Product Description | CD45 (LCA, leukocyte common antigen) is a receptor-type protein tyrosine phosphatase ubiquitously expressed in all nucleated hematopoietic cells, comprising approximately 10% of all surface proteins in lymphocytes. CD45 glycoprotein is crucial in lym |
| Clonality | Monoclonal |
| Clone Designation | [HI30] |
| Isotype | IgG1, kappa |
| 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. |