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## Product Datasheet

### Anti-Hu CD45 Pacific Blue, Clone: [MEM-28], Monoclonal EXB-PB-222-T100

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-Hu CD45 Pacific Blue, Clone: [MEM-28], Monoclonal                                                                                                                                                                                                        |
| Artikelnummer            | EXB-PB-222-T100                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | PB-222-T100                                                                                                                                                                                                                                                   |
| Alternativnummer         | EXB-PB-222-T100                                                                                                                                                                                                                                               |
| Hersteller               | EXBIO                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human thymocytes and T lymphocytes.                                                                                                                                                                                                                           |
| Konjugation              | Pacific Blue                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | 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... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MEM-28]                                                                                                                                                                                                                                                      |
| Isotyp                   | Mouse IgG1                                                                                                                                                                                                                                                    |
| Puffer                   | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lagerung               | 2°C to 8°C                                                                                                                                                                                                                 |
| Target-Kategorie       | CD45                                                                                                                                                                                                                       |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                        |
| Application Verdünnung | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |
| Anwendungsbeschreibung | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |