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## Product Datasheet

### Anti-Hu CD45RB Purified, Clone: [MEM-143], Monoclonal EXB-11-387-C025

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-Hu CD45RB Purified, Clone: [MEM-143], Monoclonal                                                                                                                                                                                                         |
| Artikelnummer            | EXB-11-387-C025                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | 11-387-C025                                                                                                                                                                                                                                                   |
| Alternativnummer         | EXB-11-387-C025                                                                                                                                                                                                                                               |
| Hersteller               | EXBIO                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IHC-P                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human peripheral blood lymphocytes.                                                                                                                                                                                                                           |
| Produktbeschreibung      | CD45RB is an of a receptor-type protein tyrosine phosphatase, CD45 glycoprotein. CD45 is crucial in lymphocyte development and antigen signaling, serving as an important regulator of Src-family kinases, promotes cell survival by modulating integrin-m... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/ml                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [MEM-143]                                                                                                                                                                                                                                                     |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |
| Puffer                   | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |
| Lagerung                 | 2°C to 8°C                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                           |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | Flow cytometry: Recommended dilution: 4 µg/ml. The staining pattern of the MEM-143 shows prominent differences from other anti-CD45RB reagents including standard antibody MEM-55, mostly as a result of the recognition of differences in glycosylation. |