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## Product Datasheet

### Anti-Hu CD3 zeta (pY153) Purified, Clone: [EM-17], Monoclonal EXB-11-686-C100

|                          |   |
|--------------------------|---|
| Artikelname              | Anti-Hu CD3 zeta (pY153) Purified, Clone: [EM-17], Monoclonal   |
| Artikelnummer            | EXB-11-686-C100   |
| Hersteller Artikelnummer | 11-686-C100   |
| Alternativnummer         | EXB-11-686-C100   |
| Hersteller               | EXBIO   |
| Kategorie                | Antikörper  |
| Applikation              | FC, WB  |
| Spezies Reaktivität      | Human, Mouse  |
| Immunogen                | A phospho specific peptide corresponding to the amino acids surrounding tyrosine 153 of mouse CD3 zeta linked to KLH  |
| Produktbeschreibung      | CD3 complex is crucial in transducing antigen-recognition signals into the cytoplasm of T cells and in regulating the cell surface expression of the TCR complex. T cell activation through the antigen receptor (TCR) involves the cytoplasmic tails of t... |
| Klonalität               | Monoclonal  |
| Konzentration            | 1 mg/ml   |
| Klon-Bezeichnung         | [EM-17]   |
| Isotyp                   | Mouse IgG1  |
| Puffer                   | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |

|                        |   |
|------------------------|---|
| Lagerung               | 2°C to 8°C  |
| Target-Kategorie       | CD3 zeta (pY153)  |
| Antibody Type          | Monoclonal Antibody   |
| Anwendungsbeschreibung | Western blotting: Recommended dilution: 2 - 5 µg/ml, positive control: Jurkat cells lysate treated with pervanadate, splenocyte lysate of Balb/c or F1 mouse treated with pervanadate, non-reducing conditions recommended. Flow cytometry: Intracellular staining, recommended dilution: 1-4 µg/ml, positive control: Jurkat cells treated with pervanadate. |