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## Product Datasheet

### Anti-Ms CD3 PerCP-Cy5.5, Clone: [145-2C11], PerCP/Cy5.5, Monoclonal EXB-T9-578-C025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Ms CD3 PerCP-Cy5.5, Clone: [145-2C11], PerCP/Cy5.5, Monoclonal                                                                                                                                                                                           |
| Biozol Catalog Number      | EXB-T9-578-C025                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | T9-578-C025                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-T9-578-C025                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                  | Mouse BM10-37 cytotoxic T lymphocytes                                                                                                                                                                                                                         |
| Conjugation                | PerCP/Cy5.5                                                                                                                                                                                                                                                   |
| Product Description        | 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... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                     |
| Clone Designation          | [145-2C11]                                                                                                                                                                                                                                                    |
| Isotype                    | IgG1, kappa                                                                                                                                                                                                                                                   |
| Buffer                     | 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: Recommended dilution: 1-3 µg/ml. |