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## Product Datasheet

### **Anti-Hu CD7 PE-DyLight(TM) 594, Clone: [MEM-186], PE-DyLight 594, Monoclonal EXB-T5-206-T100**

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD7 PE-DyLight(TM) 594, Clone: [MEM-186], PE-DyLight 594, Monoclonal  |
| Biozol Catalog Number      | EXB-T5-206-T100   |
| Supplier Catalog Number    | T5-206-T100   |
| Alternative Catalog Number | EXB-T5-206-T100   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Human   |
| Immunogen                  | Human acute myelogenous leukaemia cell line KG-1.   |
| Conjugation                | PE-DyLight 594  |
| Product Description        | CD7, also known as gp40, is a member of the immunoglobulin superfamily found on T cells, NK cells, thymocytes, hematopoietic progenitors, and monocytes (weakly). CD7 is also expressed on acute lymphocytic leukemia (ALL). CD7 crosslinking induces a ca... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [MEM-186]   |
| Isotype                    | Mouse IgG1  |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |

|                    |  |
|--------------------|--|
| Storage            | 2°C to 8°C   |
| Target             | CD7  |
| Antibody Type      | Monoclonal Antibody  |
| Application Dilute | 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. |
| Application Notes  | 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. |