

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-Hu CD5 PE-DyLight 594, Clone: [L17F12], Monoclonal EXB-T5-691-T100

| Article Name               | Anti-Hu CD5 PE-DyLight 594, Clone: [L17F12], Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | EXB-T5-691-T100  |
| Supplier Catalog Number    | T5-691-T100  |
| Alternative Catalog Number | EXB-T5-691-T100  |
| Manufacturer               | EXBIO  |
| Category                   | Antikörper   |
| Application                | FC   |
| Species Reactivity         | Human  |
| Immunogen                  | Human acute lymphoblastic leukemia (ALL) T cells   |
| Conjugation                | PE-DyLight 594   |
| Product Description        | CD5 antigen (T1, 67 kDa) is a human cell surface T-lymphocyte<br>single-chain transmembrane glycoprotein. CD5 is expressed on all<br>mature T-lymphocytes, most of thymocytes, subset of B-<br>lymphocytes and on many T-cell leukemias and lymphomas. It is a<br>type |
| Clonality                  | Monoclonal   |
| Clone Designation          | [L17F12]   |
| Isotype                    | Mouse IgG2a kappa  |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide  |

| Storage            | 2°C to 8°C   |
|--------------------|--|
| Target             | CD5  |
| Antibody Type      | Monoclonal Antibody  |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 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 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |