

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

Product Datasheet

Anti-Hu CD117 PE-Cy(TM)5, Clone: [104D2], PE/Cy5, Monoclonal EXB-T8-586-T100

| | |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Anti-Hu CD117 PE-Cy(TM)5, Clone: [104D2], PE/Cy5, Monoclonal |
| Biozol Catalog Number | EXB-T8-586-T100 |
| Supplier Catalog Number | T8-586-T100 |
| Alternative Catalog Number | EXB-T8-586-T100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Bovine, Human, Primate |
| Immunogen | MOLM-1 megakaryocytic cells |
| Conjugation | PE/Cy5 |
| Product Description | CD117 / c-Kit (stem cell factor receptor) is a 145 kDa receptor tyrosine kinase that regulates cell proliferation, adhesion, chemotaxis, apoptosis and other cell processes. Mutations of CD117 / c-Kit can lead to growth and progression of tumours. Aft... |
| Clonality | Monoclonal |
| Clone Designation | [104D2] |
| Isotype | Mouse IgG1 kappa |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage | 2°C to 8°C |

| | |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target | CD117 |
| 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 ⁶ 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 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |