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## Product Datasheet

### Anti-Hu CD79b PerCP-Cy5.5, Clone: [CB3-1], PerCP/Cy5.5, Monoclonal EXB-T9-676-T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD79b PerCP-Cy5.5, Clone: [CB3-1], PerCP/Cy5.5, Monoclonal                                                                                                                                                                                            |
| Biozol Catalog Number      | EXB-T9-676-T100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | T9-676-T100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-T9-676-T100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Fraction of Ig-associated molecules isolated from Ramos B cells                                                                                                                                                                                               |
| Conjugation                | PerCP/Cy5.5                                                                                                                                                                                                                                                   |
| Product Description        | CD79b (Ig beta, B29) forms disulfide-linked heterodimer with CD79a (Ig alpha, MB1). They both are transmembrane proteins with extended cytoplasmic domains containing immunoreceptor tyrosine activation motives (ITAMs), and together with cell surface i... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CB3-1]                                                                                                                                                                                                                                                       |
| Isotype                    | Mouse IgG1 kappa                                                                                                                                                                                                                                              |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |

|                    |                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage            | 2°C to 8°C                                                                                                                                                                                                                 |
| Target             | CD79b                                                                                                                                                                                                                      |
| 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. |