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## Product Datasheet

### Anti-Hu CD1c PE, Clone: [L161], Monoclonal EXB-1P-752-T025

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD1c PE, Clone: [L161], Monoclonal                                                                                                                                                                                                                   |
| Biozol Catalog Number      | EXB-1P-752-T025                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 1P-752-T025                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | EXB-1P-752-T025                                                                                                                                                                                                                                              |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | FC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                        |
| Immunogen                  | human thymocytes                                                                                                                                                                                                                                             |
| Conjugation                | PE                                                                                                                                                                                                                                                           |
| Product Description        | CD1c (also known as R7 or BDCA1) together with CD1a and b, belongs to group 1 of CD1 antigens. These non-classical MHC-like glycoproteins serve as antigen-presenting molecules for a subset of T cells that responds to specific lipids and glycolipids ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                   |
| Clone Designation          | [L161]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG1, kappa                                                                                                                                                                                                                                                  |
| Buffer                     | Stabilizing 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: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. |