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## Product Datasheet

### Anti-Hu CD222 PE, Clone: [MEM-238], Monoclonal EXB-1P-315-T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD222 PE, Clone: [MEM-238], Monoclonal                                                                                                                                                                                                                |
| Biozol Catalog Number      | EXB-1P-315-T100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 1P-315-T100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-1P-315-T100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Primate                                                                                                                                                                                                                                                |
| Immunogen                  | Recombinant Vaccinia virus encoding CD222.                                                                                                                                                                                                                    |
| Conjugation                | PE                                                                                                                                                                                                                                                            |
| Product Description        | CD222 (CIMPR, cation-independent mannose 6-phosphate receptor, IGF2 receptor) is a ubiquitously expressed 250 kDa transmembrane protein. No more than 10% of CD222 is present on the cell surface where it serves as a multifunctional receptor. Intracell... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MEM-238]                                                                                                                                                                                                                                                     |
| Isotype                    | Mouse IgG1                                                                                                                                                                                                                                                    |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |
| Storage                    | 2°C to 8°C                                                                                                                                                                                                                                                    |

|                    |                                                                                                                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target             | CD222                                                                                                                                                                                                                                                               |
| Antibody Type      | Monoclonal Antibody                                                                                                                                                                                                                                                 |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.                                           |
| Application Notes  | Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests. Extracellular and intracellular staining. |