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## Product Datasheet

### Anti-Hu CD20 PerCP-Cy5.5, Clone: [2H7], PerCP/Cy5.5, Monoclonal EXB-T9-638-T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD20 PerCP-Cy5.5, Clone: [2H7], PerCP/Cy5.5, Monoclonal                                                                                                                                                                                               |
| Biozol Catalog Number      | EXB-T9-638-T100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | T9-638-T100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-T9-638-T100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Primate                                                                                                                                                                                                                                                |
| Immunogen                  | Human tonsillar B cells                                                                                                                                                                                                                                       |
| Conjugation                | PerCP/Cy5.5                                                                                                                                                                                                                                                   |
| Product Description        | CD20 is a cell surface 33-37 (depending on the degree of phosphorylation) kDa non-glycosylated surface phosphoprotein expressed on mature and most malignant B cells, but not stem cells or plasma cells (low number of the CD20 has been also detected on... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [2H7]                                                                                                                                                                                                                                                         |
| Isotype                    | Mouse IgG2b kappa                                                                                                                                                                                                                                             |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |

|                    |                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage            | 2°C to 8°C                                                                                                                                                                                                                 |
| Target             | CD20                                                                                                                                                                                                                       |
| 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. |