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## Product Datasheet

### Anti-Hu CD56 Pacific Blue(TM), Clone: [LT56], Monoclonal EXB-PB-789-T100

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD56 Pacific Blue(TM), Clone: [LT56], Monoclonal  |
| Biozol Catalog Number      | EXB-PB-789-T100   |
| Supplier Catalog Number    | PB-789-T100   |
| Alternative Catalog Number | EXB-PB-789-T100   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Human   |
| Immunogen                  | Cell line KG1a  |
| Conjugation                | Pacific Blue  |
| Product Description        | CD56 (NCAM, neural cell adhesion molecule) is a transmembrane glycoprotein of immunoglobulin family serving as adhesive molecule which is ubiquitously expressed in nervous system, usually as 120 kDa, 140 kDa or 180 kDa isoform, and it is also found o... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [LT56]  |
| Isotype                    | Mouse IgG2a   |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |
| Storage                    | 2°C to 8°C  |

|                    |  |
|--------------------|--|
| Target             | CD56   |
| 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. |