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## Product Datasheet

### Anti-Ms CD16/CD32 PE EXB-1P-141-C100

|                            |                                                                                                                                                                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Ms CD16/CD32 PE                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EXB-1P-141-C100                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | 1P-141-C100                                                                                                                                                                                                                                           |
| Alternative Catalog Number | EXB-1P-141-C100                                                                                                                                                                                                                                       |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                                            |
| Application                | FC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                 |
| Immunogen                  | Murine pre-B cells                                                                                                                                                                                                                                    |
| Conjugation                | PE                                                                                                                                                                                                                                                    |
| Product Description        | CD16 (FcγRIII) is a 50-65 kDa glycoprotein serving as a low affinity IgG receptor. Unlike human, the murine protein is expressed only as a transmembrane isoform. Also CD32 (FcγRII) is a low affinity receptor for IgG, but its affinity is lower... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                            |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                             |
| Clone Designation          | 93                                                                                                                                                                                                                                                    |
| Isotype                    | Rat IgG2a lambda                                                                                                                                                                                                                                      |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                           |

|                   |                                                |
|-------------------|------------------------------------------------|
| Storage           | 2°C to 8°C                                     |
| Target            | CD16/CD32                                      |
| Antibody Type     | Monoclonal Antibody                            |
| Application Notes | Flow cytometry: Recommended dilution: 2 µg/ml. |