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## Product Datasheet

### Anti-Ms CD44 PE-Cy(TM)7, Clone: [IM7], PE/Cy7, Monoclonal EXB-T7-624-C025

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Ms CD44 PE-Cy(TM)7, Clone: [IM7], PE/Cy7, Monoclonal   |
| Biozol Catalog Number      | EXB-T7-624-C025   |
| Supplier Catalog Number    | T7-624-C025   |
| Alternative Catalog Number | EXB-T7-624-C025   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Feline, Mouse, Human, Canine, Equine  |
| Immunogen                  | Dexamethasone-induced cells of the SJL mouse spontaneous myeloid leukemia M1  |
| Conjugation                | PE/Cy7  |
| Product Description        | CD44 is a transmembrane glycoprotein expressed on the surface of most cells, which serves as a receptor for hyaluronan. CD44 mediates angiogenesis, cell adhesion, proliferation and migration, it is thus important for lymphocyte activation, recirculat... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.5 mg/ml   |
| Clone Designation          | [IM7]   |
| Isotype                    | IgG2b   |
| Buffer                     | 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: Recommended dilution: 1-3 µg/ml. |