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## **Product Datasheet**

## Anti-Hu CD44 Purified, Clone: [MEM-263], Monoclonal EXB-11-341-C025

| Anti-Hu CD44 Purified, Clone: [MEM-263], Monoclonal  |
|--|
| EXB-11-341-C025  |
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| EXBIO  |
| Antikörper   |
| WB, FC, IHC-P, IP  |
| Canine, Porcine, Human   |
| COS-7 cells (African Green Monkey).  |
| 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 |
| Monoclonal   |
| 1 mg/ml  |
| [MEM-263]  |
| lgG1   |
| Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide  |
| 2°C to 8°C   |
|  |

| Antibody Type     | Monoclonal Antibody  |
|-------------------|--|
| Application Notes | Flow cytometry: Recommended dilution: 4 µg/ml. Western blotting: Recommended dilution: 2 µg/ml, 60 min on vertical incubator, positive control: Kg-1a human acute leukemia cell lysate, JURKAT human leukemia T-cell lysate, non-reducing conditions, 6% s |