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Product Datasheet

Anti-Hu CD44 Purified, Clone: [MEM-85], Monoclonal EXB-11-221-C100

| Article Name | Anti-Hu CD44 Purified, Clone: [MEM-85], Monoclonal |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number | EXB-11-221-C100 |
| Supplier Catalog Number | 11-221-C100 |
| Alternative Catalog Number | EXB-11-221-C100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | ELISA, FC, IP, WB |
| Species Reactivity | Human |
| Immunogen | Leukocytes of a patient suffering from LGL Type Leukaemia. |
| 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 | 1 mg/ml |
| Clone Designation | [MEM-85] |
| Isotype | Mouse IgG2b |
| Buffer | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage | 2°C to 8°C |
| | |

| Target | CD44 |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow cytometry: Recommended dilution: 2-6 μ g/ml. Western blotting: Recommended dilution: 2 μ g/ml, 60 min on vertical incubator, positive control: Kg-1a human leukemia cell lysate, non-reducing conditions. |