

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Hu CD44 FITC, Clone: [MEM-263], Monoclonal EXB-1F-341-T100

Article Name	Anti-Hu CD44 FITC, Clone: [MEM-263], Monoclonal
Biozol Catalog Number	EXB-1F-341-T100
Supplier Catalog Number	1F-341-T100
Alternative Catalog Number	EXB-1F-341-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Canine, Human, Porcine
Immunogen	COS-7 cells (African Green Monkey).
Conjugation	FITC
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
Clone Designation	[MEM-263]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD44
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.