

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Hu CD44 Purified, Clone: [MEM-85], Monoclonal EXB-11-221-C025

Article Name	Anti-Hu CD44 Purified, Clone: [MEM-85], Monoclonal
Biozol Catalog Number	EXB-11-221-C025
Supplier Catalog Number	11-221-C025
Alternative Catalog Number	EXB-11-221-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, ELISA, IP
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	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: 2-6 µg/ml. Western blotting: Recommended dilution: 2 µg/ml, 60 min on vertical incubator, positive control: Kg-1a human leukemia cell lysate, non-reducing conditions.