

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

## Product Datasheet

### Anti-Hu CD18 Alexa Fluor 700, Clone: [MEM-48], Monoclonal EXB-A7-216-T025

Article Name	Anti-Hu CD18 Alexa Fluor 700, Clone: [MEM-48], Monoclonal
Biozol Catalog Number	EXB-A7-216-T025
Supplier Catalog Number	A7-216-T025
Alternative Catalog Number	EXB-A7-216-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Leukocytes of a patient suffering from a LGL-type leukemia.
Conjugation	Alexa Fluor 700
Product Description	CD18, integrin beta2 subunit, forms heterodimers with four types of CD11 molecule to constitute leukocyte (beta2) integrins: alphaLbeta2 (CD11a/CD18, LFA-1), alphaMbeta2 (CD11b/CD18, Mac-1, CR3), alphaXbeta2 (CD11c/CD18) and alphaDbeta2 (CD11d/CD18)....
Clonality	Monoclonal
Clone Designation	[MEM-48]
Isotype	IgG1
Buffer	Stabilizing 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: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.