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## **Product Datasheet**

## Anti-Hu CD58 APC, Clone: [MEM-63], Monoclonal EXB-1A-232-T100

Article Name	Anti-Hu CD58 APC, Clone: [MEM-63], Monoclonal
Biozol Catalog Number	EXB-1A-232-T100
Supplier Catalog Number	1A-232-T100
Alternative Catalog Number	EXB-1A-232-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Porcine
Immunogen	NALM-6 human pre-B cell line
Conjugation	APC
Product Description	CD58 (LFA-3) is an immunoglobulin family adhession molecule expressed by both hematopoietic and non-hematopoietic cells (often on antigen presenting cells) and serving as ligand of CD2. This interaction is important for T cell-mediated immunity. CD58
Clonality	Monoclonal
Clone Designation	[MEM-63]
Isotype	Mouse IgG1
Buffer	Stabilizing Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD58
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
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