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## Product Datasheet

### Anti-Hu CD59 FITC, Clone: [MEM-43], Monoclonal EXB-1F-233-T025

Article Name	Anti-Hu CD59 FITC, Clone: [MEM-43], Monoclonal
Biozol Catalog Number	EXB-1F-233-T025
Supplier Catalog Number	1F-233-T025
Alternative Catalog Number	EXB-1F-233-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Thymocytes and T lymphocytes
Conjugation	FITC
Product Description	CD59 (protectin) is a small (18-20 kDa) GPI-anchored ubiquitously expressed inhibitor of the membrane attack complex (MAC). It is thus the key regulator that preserves the autologous cells from terminal effector mechanism of the complement cascade. C...
Clonality	Monoclonal
Clone Designation	[MEM-43]
Isotype	IgG2a
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 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.