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## **Product Datasheet**

## Anti-Hu CD45RB FITC, Clone: [MEM-55], Monoclonal EXB-1F-224-T025

Article Name	Anti-Hu CD45RB FITC, Clone: [MEM-55], Monoclonal
Biozol Catalog Number	EXB-1F-224-T025
Supplier Catalog Number	1F-224-T025
Alternative Catalog Number	EXB-1F-224-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	FITC
Product Description	CD45RB is an of a receptor-type protein tyrosine phosphatase, CD45 glycoprotein. CD45 is crucial in lymphocyte development and antigen signaling, serving as an important regulator of Src-family kinases, promotes cell survival by modulating integrin-m
Clonality	Monoclonal
Clone Designation	[MEM-55]
Isotype	lgG1
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 $\mu$ 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.