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## **Product Datasheet**

## Anti-Hu CD45RB APC, Clone: [MEM-55], Monoclonal EXB-1A-224-T100

Article Name	Anti-Hu CD45RB APC, Clone: [MEM-55], Monoclonal
Biozol Catalog Number	EXB-1A-224-T100
Supplier Catalog Number	1A-224-T100
Alternative Catalog Number	EXB-1A-224-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	APC
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	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD45RB
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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