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Product Datasheet

Anti-Hu CD45RB Alexa Fluor 647, Clone: [MEM-55], AF647, Monoclonal EXB-A6-224-T025

Article Name	Anti-Hu CD45RB Alexa Fluor 647, Clone: [MEM-55], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-224-T025
Supplier Catalog Number	A6-224-T025
Alternative Catalog Number	EXB-A6-224-T025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC
Species Reactivity	Primate, Human
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	AF647
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	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 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.