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## Product Datasheet

### Anti-Hu CD45RA APC, Clone: [MEM-56], Monoclonal EXB-1A-223-T025

Article Name	Anti-Hu CD45RA APC, Clone: [MEM-56], Monoclonal
Biozol Catalog Number	EXB-1A-223-T025
Supplier Catalog Number	1A-223-T025
Alternative Catalog Number	EXB-1A-223-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	APC
Product Description	CD45RA is a high molecular weight isoform 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 surv...
Clonality	Monoclonal
Clone Designation	[MEM-56]
Isotype	IgG2b
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 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.