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## **Product Datasheet**

## Anti-Hu CD45RA Pacific Blue(TM), Clone: [MEM-56], Monoclonal EXB-PB-223-T100

Article Name	Anti-Hu CD45RA Pacific Blue(TM), Clone: [MEM-56], Monoclonal
Biozol Catalog Number	EXB-PB-223-T100
Supplier Catalog Number	PB-223-T100
Alternative Catalog Number	EXB-PB-223-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	Pacific Blue
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	Mouse IgG2b
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD45RA
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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