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## Product Datasheet

### Anti-Hu CD45RA Purified, Clone: [MEM-56], Monoclonal EXB-11-223-C100

Article Name	Anti-Hu CD45RA Purified, Clone: [MEM-56], Monoclonal
Biozol Catalog Number	EXB-11-223-C100
Supplier Catalog Number	11-223-C100
Alternative Catalog Number	EXB-11-223-C100
Manufacturer	EXBIO
Category	Antikörper
Application	CyTOF, FC, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
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
Concentration	1 mg/ml
Clone Designation	[MEM-56]
Isotype	Mouse IgG2b
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD45RA
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): No pre-treatment of tissue sections is needed. Flow cytometry: Recommended dilution: 0.3-4 µg/ml.