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## Product Datasheet

### Anti-Hu CD45RB Purified, Clone: [MEM-55], Monoclonal EXB-11-224-C100

Article Name	Anti-Hu CD45RB Purified, Clone: [MEM-55], Monoclonal
Biozol Catalog Number	EXB-11-224-C100
Supplier Catalog Number	11-224-C100
Alternative Catalog Number	EXB-11-224-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IHC-P, IP, WB
Species Reactivity	Human, Primate
Immunogen	Human thymocytes and T lymphocytes.
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
Concentration	1 mg/ml
Clone Designation	[MEM-55]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD45RB
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): No pre-treatment of tissue sections is needed. Flow cytometry: Recommended dilution: 0.5-2 µg/ml.