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## Product Datasheet

### Anti-Ms CD45 APC, Clone: [EM-05], Monoclonal EXB-1A-553-C100

Article Name	Anti-Ms CD45 APC, Clone: [EM-05], Monoclonal
Biozol Catalog Number	EXB-1A-553-C100
Supplier Catalog Number	1A-553-C100
Alternative Catalog Number	EXB-1A-553-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Mouse
Immunogen	Murine peripheral blood leukocytes
Conjugation	APC
Product Description	CD45 (LCA, leukocyte common antigen) is a receptor-type protein tyrosine phosphatase ubiquitously expressed in all nucleated hematopoietic cells, comprising approximately 10% of all surface proteins in lymphocytes. CD45 glycoprotein is crucial in lym...
Clonality	Monoclonal
Concentration	0.5 mg/ml
Clone Designation	[EM-05]
Isotype	Rat IgG
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	CD45
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-2 µg/ml, positive control: murine peripheral blood leukocytes.