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Product Datasheet

Anti-Hu CD45 Alexa Fluor 488, Clone: [MEM-28], AF488, Monoclonal EXB-A4-222-T025

Article Name	Anti-Hu CD45 Alexa Fluor 488, Clone: [MEM-28], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-222-T025
Supplier Catalog Number	A4-222-T025
Alternative Catalog Number	EXB-A4-222-T025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, ICC
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	AF488
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
Clone Designation	[MEM-28]
Isotype	lgG1
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 4 μ l reagent / 100 μ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.