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Product Datasheet

Anti-Hu CD45 Pacific Blue(TM), Clone: [HI30], Monoclonal EXB-PB-684-T025

Article Name	Anti-Hu CD45 Pacific Blue(TM), Clone: [HI30], Monoclonal
Biozol Catalog Number	EXB-PB-684-T025
Supplier Catalog Number	PB-684-T025
Alternative Catalog Number	EXB-PB-684-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	human peripheral blood leukocytes
Conjugation	Pacific Blue
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	[HI30]
Isotype	IgG1, kappa
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.