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Product Datasheet

Anti-Hu CD45 PerCP-Cy(TM)5.5, Clone: [HI30], PerCP/Cy5.5, Monoclonal EXB-T9-684-T025

Article Name	Anti-Hu CD45 PerCP-Cy(TM)5.5, Clone: [HI30], PerCP/Cy5.5, Monoclonal
Biozol Catalog Number	EXB-T9-684-T025
Supplier Catalog Number	T9-684-T025
Alternative Catalog Number	EXB-T9-684-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	human peripheral blood leukocytes
Conjugation	PerCP/Cy5.5
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 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.