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Product Datasheet

Anti-Hu CD45 PerCP-Cy(TM)5.5, Clone: [HI30], PerCP/Cy5.5, Monoclonal EXB-T9-684-T100

Article Name	Anti-Hu CD45 PerCP-Cy(TM)5.5, Clone: [HI30], PerCP/Cy5.5, Monoclonal
Biozol Catalog Number	EXB-T9-684-T100
Supplier Catalog Number	T9-684-T100
Alternative Catalog Number	EXB-T9-684-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
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	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	CD45
Antibody Type	Monoclonal Antibody
Application Dilute	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.
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