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Product Datasheet

Anti-Hu CD45R0 PE-Cy(TM)7, Clone: [UCHL1], PE/Cy7, Monoclonal EXB-T7-498-T100

Article Name	Anti-Hu CD45R0 PE-Cy(TM)7, Clone: [UCHL1], PE/Cy7, Monoclonal
Biozol Catalog Number	EXB-T7-498-T100
Supplier Catalog Number	T7-498-T100
Alternative Catalog Number	EXB-T7-498-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human IL-2 dependent T cells
Conjugation	PE/Cy7
Product Description	CD45R0 is the shortest isoform of a receptor-type protein tyrosine phosphatase, CD45 glycoprotein. CD45 is crucial in lymphocyte development and antigen signaling, serving as an important regulator of Src-family kinases, promotes cell survival by mod...
Clonality	Monoclonal
Clone Designation	[UCHL1]
Isotype	Mouse IgG2a
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD45R0
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.
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.