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## Product Datasheet

### Anti-Hu CD3 PE-Cy(TM)5, Clone: [UCHT1], PE/Cy5, Monoclonal EXB-T8-514-T025

Article Name	Anti-Hu CD3 PE-Cy(TM)5, Clone: [UCHT1], PE/Cy5, Monoclonal
Biozol Catalog Number	EXB-T8-514-T025
Supplier Catalog Number	T8-514-T025
Alternative Catalog Number	EXB-T8-514-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	human thymocytes followed by Sezary T cells
Conjugation	PE/Cy5
Product Description	CD3 complex is crucial in transducing antigen-recognition signals into the cytoplasm of T cells and in regulating the cell surface expression of the TCR complex. T cell activation through the antigen receptor (TCR) involves the cytoplasmic tails of t...
Clonality	Monoclonal
Clone Designation	[UCHT1]
Isotype	IgG1
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 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. Extracellular and intracellular stai