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Product Datasheet

Anti-Hu CD3 Purified Low Endotoxin, Clone: [UCHT1], Monoclonal EXB-12-514-C100

Artikelname	Anti-Hu CD3 Purified Low Endotoxin, Clone: [UCHT1], Monoclonal
Artikelnummer	EXB-12-514-C100
Hersteller Artikelnummer	12-514-C100
Alternativnummer	EXB-12-514-C100
Hersteller	EXBIO
Kategorie	Antikörper
Applikation	FA, FC, IHC-Fr, IP, MC
Spezies Reaktivität	Human, Primate
Immunogen	human thymocytes followed by Sezary T cells
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	1 mg/ml
Klon-Bezeichnung	[UCHT1]
Isotyp	Mouse IgG1
Puffer	Phosphate buffered saline (PBS), pH 7.4
Lagerung	2°C to 8°C

Target-Kategorie	CD3
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Functional application: The immobilized UCHT1 antibody initiates a signaling pathway resulting in T cell activation and proliferation. Immunocytochemistry and immunohistochemistry (frozen sections): The epitope for UCHT1 is resistant to fixation. Flow cytometry: Extracellular and intracellular staining, recommended dilution: 1-4 µg/ml.