

Technical Data Sheet

Product	Anti-Hu CD3 Biotin	
Cat. Number/Size	1B-514-C025	0.025 mg
	1B-514-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD3
Clone	UCHT1
Format	Biotin
Reactivity	Non-human primates, Human
Application	FC (QC tested), IP, IHC(F)
Isotype	Mouse IgG1
Specificity	The antibody UCHT1 recognizes the CD3 antigen of the TCR/CD3 complex on mature human T cells. The UCHT1 antibody reacts with the epsilon chain of the CD3 complex.
Other names	CD3E, T3E, TCRE
Workshop	HLDA I: WS Code T 3; HLDA III: WS Code T 126; HLDA III: WS Code T 471; HLDA VI: WS Code T 6T-CD3.1
Immunogen	human thymocytes followed by Sezary T cells

Concentration	1 mg/ml
Preparation	The purified antibody is conjugated with biotin-LC-NHS under optimum conditions. The reagent is free of unconjugated biotin.
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on vial label.

Images and References www.exbio.cz

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