

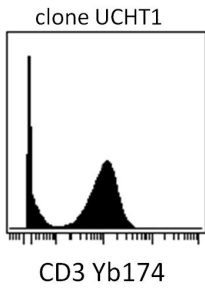
Anti-CD3 Antibody [UCHT1] - Low endotoxin, Azide free (A86529)

Specifications:

Name:	Anti-CD3 Antibody [UCHT1] - Low endotoxin, Azide free
Description:	Mouse monoclonal [UCHT1] antibody to CD3.
Specificity:	This antibody recognizes an extracellular epitope on CD3 antigen of the TCR/CD3 complex on mature human T cells. This antibody reacts with the epsilon chain of the CD3 complex.
Applications:	Flow Cytometry, IP, IHC-Fr, CyTOF, Functional Studies
Recommended Dilutions:	Flow Cytometry: 1-4 µg/ml
Reactivity:	Human, Non-Human Primates
Immunogen:	Human thymocytes followed by Sezary T cells.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	UCHT1
Isotype:	IgG1
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, without Sodium Azide (0.2 µm filter sterilized). Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Surface staining (mass cytometry) of PBMC after Ficoll-Paque separation with Anti-CD3 Antibody (A86529). Gated on singlets.