

# Product Datasheet

## CD3 Antibody (Hu113) [FITC] FAB9929F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9929F**

CD3 Antibody (Hu113) [FITC]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	Hu113
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	FITC
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS

Product Description	
Host	Human
Gene ID	916
Gene Symbol	CD3E
Species	Human
Specificity/Sensitivity	Detects Human CD3 based on Teplizumab therapeutic antibody. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Teplizumab. This product is for research use only.
Immunogen	Human CD3

Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

CD3 Antibody (Hu113) [FITC] [FAB9929F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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### **Products Related to FAB9929F**

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210-TA-005	TNF-alpha [Unconjugated]
NBP2-75137	Mouse CD3 ELISA Kit (Colorimetric)
485-MI-100	IFN-gamma [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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