## **Product Datasheet**

### CD3 epsilon Antibody (UCHT1) [DyLight 350] FAB100D

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB100D

CD3 epsilon Antibody (UCHT1) [DyLight 350]

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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	UCHT1
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 350
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	916
Gene Symbol	CD3E
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	Recognizes the ε-chain of the CD3/T cell antigen receptor complex (McMichael, A.J. <i>et al.</i> (1987) Leucocyte Typing III: White Cell Differentiation Antigens, Oxford University Press, New York; Knapp, W. <i>et al.</i> (1989) Leucocyte Typing IV: White Cell Differentiation Antigens, Oxford University Press, New York; Schlossman, S. <i>et al.</i> (1995) Leucocyte Typing V: White Cell Differentiation Antigens, Oxford University Press, New York).
Immunogen	Human thymocytes (1)
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-reported, Immunocytochemistry, T Cell Stimulation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, T Cell Stimulation, Immunocytochemistry, CyTOF-reported
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to FAB100D**

NBP1-97005UV	Mouse IgG1 Isotype Control (MG1) [DyLight 350]
NBP2-22752	Recombinant Human CD3 epsilon His Protein
210-TA-005	TNF-alpha [Unconjugated]
9850-CD-050	CD3 epsilon [Unconjugated]

#### 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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