Product Datasheet

CD3 epsilon Antibody (UCHT1) [DyLight 594] FAB100M

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB100M

Application Notes

CD3 epsilon Antibody (UCHT1) [DyLight 594]

| CD3 epsilon Antibody (UCHT1) [DyLight 594] | |
|--|--|
| 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 | IgG1 |
| Conjugate | DyLight 594 |
| 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 |
| | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB100M

NBP1-97005DL594 Mouse IgG1 Isotype Control (MG1) [DyLight 594]
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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