## **Product Datasheet**

### CD3 Antibody (17A2) [DyLight 405] FAB4841E

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB4841E

CD3 Antibody (17A2) [DyLight 405]

| 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                       | 17A2   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2b  |
| Conjugate                   | DyLight 405  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rat  |
| Gene ID                     | 916  |
| Gene Symbol                 | CD3E   |
| Species                     | Mouse  |
| Specificity/Sensitivity     | Reacts with mouse TCR-associated CD3 complex that occurs on thymocytes and mature T cells.   |
| Immunogen                   | T cell hybridoma D1  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Complement-<br>dependent Cytotoxicity, CyTOF-ready, Immunocytochemistry, T Cell Stimulation |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Complement-<br>dependent Cytotoxicity, T Cell Stimulation, Immunocytochemistry, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to FAB4841E

| 210-TA-005 | TNF-alpha [Unconjugated]           |
|------------|------------------------------------|
| NBP2-75137 | Mouse CD3 ELISA Kit (Colorimetric) |
| 285-IF-100 | IFN-gamma [Unconjugated]           |
| 202-IL-010 | IL-2 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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