## **Product Datasheet**

# CD8 Antibody (53-6.7) [DyLight 550] FAB116L

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB116L

Updated 8/3/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/FAB116L



### FAB116L

CD8 Antibody (53-6.7) [DyLight 550]

| CD6 Antibody (33-6.7) [DyLigi      | ii 330j  |
|------------------------------------|--|
| 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                              | 53-6.7   |
| Preservative                       | 0.05% Sodium Azide   |
| Isotype                            | lgG2a  |
| Conjugate                          | DyLight 550  |
| Purity                             | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                             | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| Host                               | Rat  |
| Gene ID                            | 925  |
| Gene Symbol                        | CD8A   |
| Species                            | Mouse  |
| Reactivity Notes                   | 0  |
| Specificity/Sensitivity            | Detects both the α and α' chains of mouse CD8 (1).   |
| Immunogen                          | Mouse thymus or spleen   |
| Notes                              | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                    |
| <b>Product Application Details</b> |  |
| Applications                       | Flow Cytometry, Immunoprecipitation, Cell depletion, CyTOF-ready, Immunocytochemistry, Inhibition of T Cell Function |
| Recommended Dilutions              | Flow Cytometry, Immunoprecipitation, Cell depletion, Inhibition of T Cell Function, Immunocytochemistry, CyTOF-ready |
|                                    |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Flow Cytometry, Immunoprecipitation, Cell depletion, CyTOF-ready, Immunocytochemistry, Inhibition of T Cell Function |
| Recommended Dilutions              | Flow Cytometry, Immunoprecipitation, Cell depletion, Inhibition of T Cell Function, 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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### **Products Related to FAB116L**

NBP2-36743PEP CD8 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

9358-CD-050 CD8 [Unconjugated] 6507-IL-010/CF IL-4 [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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB116L

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

