# **Product Datasheet**

# TIGIT Antibody (741182) [DyLight 594] FAB7898M

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/FAB7898M

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/FAB7898M



# **FAB7898M**

TIGIT Antibody (741182) [DyLight 594]

| HGH Antibody (741182) [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                               | 741182   |
| Preservative                        | 0.05% Sodium Azide   |
| Isotype                             | lgG2b  |
| Conjugate                           | DyLight 594  |
| Purity                              | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                              | 50mM Sodium Borate   |
| Product Description                 |  |
| Host                                | Mouse  |
| Gene ID                             | 201633   |
| Gene Symbol                         | TIGIT  |
| Species                             | Human  |
| Specificity/Sensitivity             | Detects human TIGIT in ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse TIGIT or recombinant human DNAM-1/CD226 is observed. |
| Immunogen                           | Mouse myeloma cell line NS0-derived recombinant human TIGIT Met1-Pro141 Accession # Q495A1   |
| Notes                               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details         |  |
| Applications                        | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready   |
| Recommended Dilutions               | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready   |
|                                     |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready   |
| Recommended Dilutions              | Flow Cytometry, Blockade of Receptor-ligand Interaction, 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 FAB7898M**

DY417-05 IL-10 [Biotin]

7898-TGB-100 TIGIT [Unconjugated]

AF1086 PD-1 Antibody [Unconjugated]
NBP1-19371 CD4 Antibody - BSA Free

#### 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/FAB7898M

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

