



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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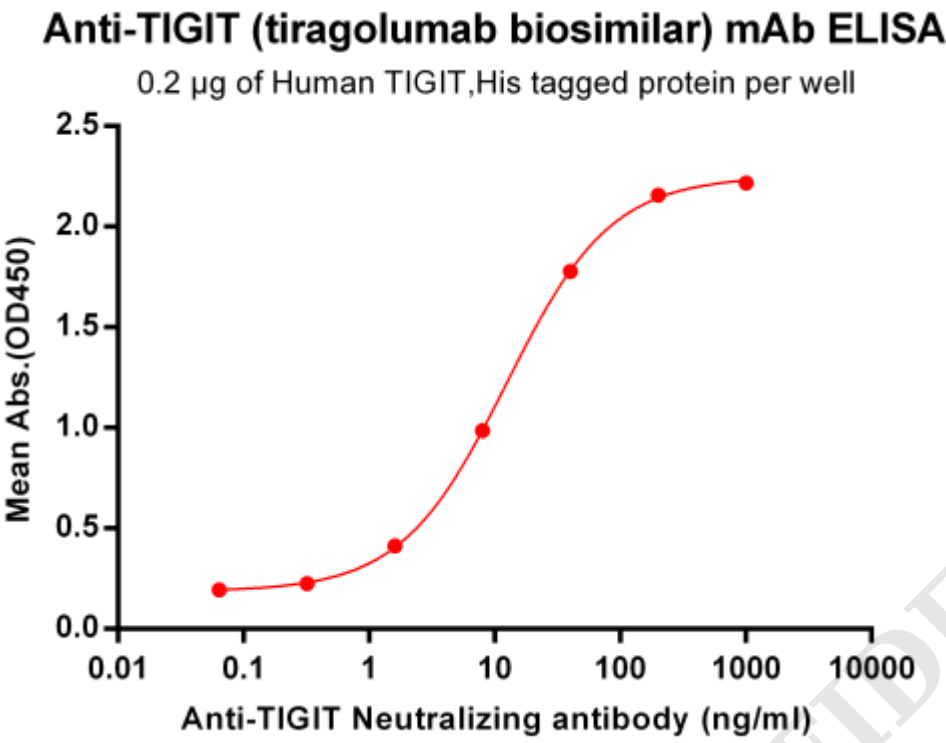
[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

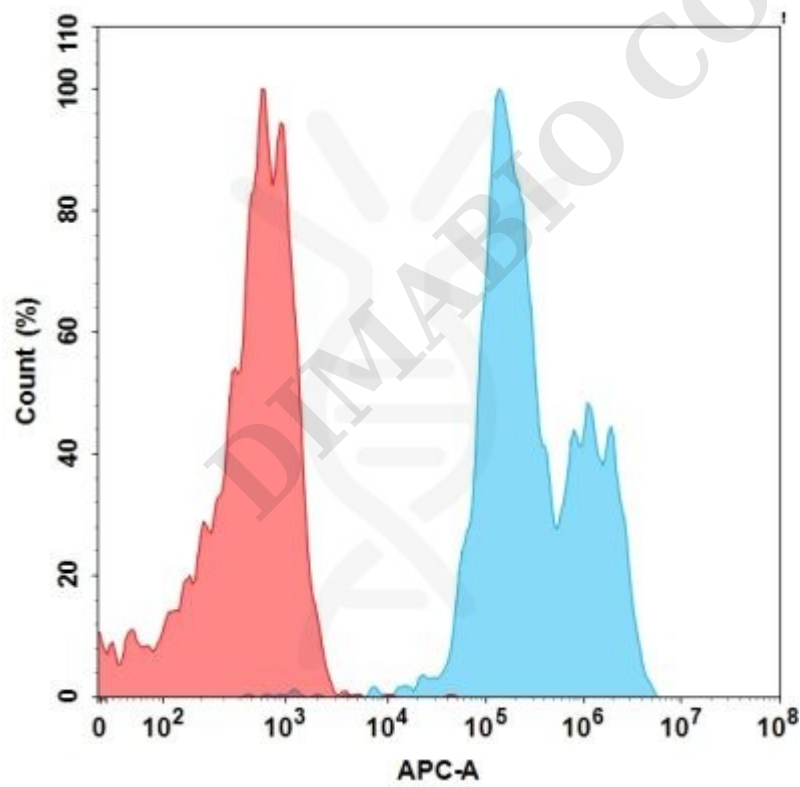
PRODUCT INFORMATION

|                              |                                                                                                                                                                                                                                                                        |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Common Name                  | MTIG-7192-A, MTIG-7192A, MTIG7192A, RG-6058, RO-7092284, RO7092284                                                                                                                                                                                                     |
| Conjugate                    | Unconjugated                                                                                                                                                                                                                                                           |
| Synonyms                     | TIGIT;SIG9;STM3                                                                                                                                                                                                                                                        |
| Applications                 | ELISA; Flow Cyt                                                                                                                                                                                                                                                        |
| Recommended Dilutions        | ELISA 1:5000-10000; Flow Cyt 1:100                                                                                                                                                                                                                                     |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.                                                                       |
| Host Species                 | Homo sapiens                                                                                                                                                                                                                                                           |
| IgG type                     | IgG1                                                                                                                                                                                                                                                                   |
| Reactivity                   | Human                                                                                                                                                                                                                                                                  |
| Target                       | TIGIT                                                                                                                                                                                                                                                                  |
| Uniprot ID                   | Q495A1                                                                                                                                                                                                                                                                 |
| Description                  | Anti-TIGIT (tiragolumab biosimilar) mAb                                                                                                                                                                                                                                |
| Delivery                     | In Stock                                                                                                                                                                                                                                                               |
| Storage & Shipping           | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.                    |
| Background                   | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.                                                                                                                                                                  |
| Usage                        | Research use only                                                                                                                                                                                                                                                      |
| DIMA Disclaimer              | All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement. |





**Figure 1.** ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, His tagged protein ([getskuurl sku="PME100506"]) can bind Anti-TIGIT Neutralizing antibody in a linear range of 1.6-200.0 ng/ml.



**Figure 2.** Flow cytometry analysis with 15 µg/mL Anti-TIGIT (tiragolumab) mAb (BME100026) on Expi293 cells transfected with Human TIGIT protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

