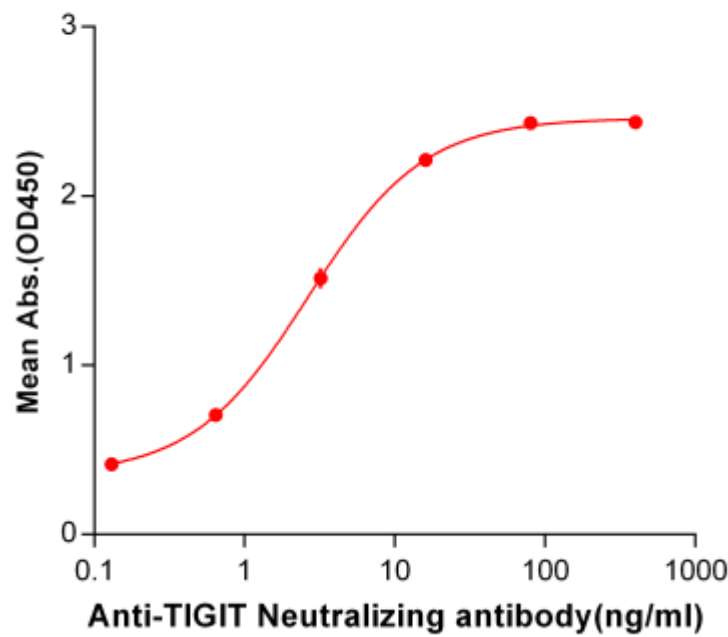


PRODUCT INFORMATION

|                              |   |
|------------------------------|---|
| Common Name                  | OMP-313M32  |
| 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                 | Humanized   |
| IgG type                     | Human IgG1 - kappa  |
| Reactivity                   | Human   |
| Target                       | TIGIT   |
| Uniprot ID                   | Q495A1  |
| Description                  | Anti-TIGIT (etigilimab 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   |

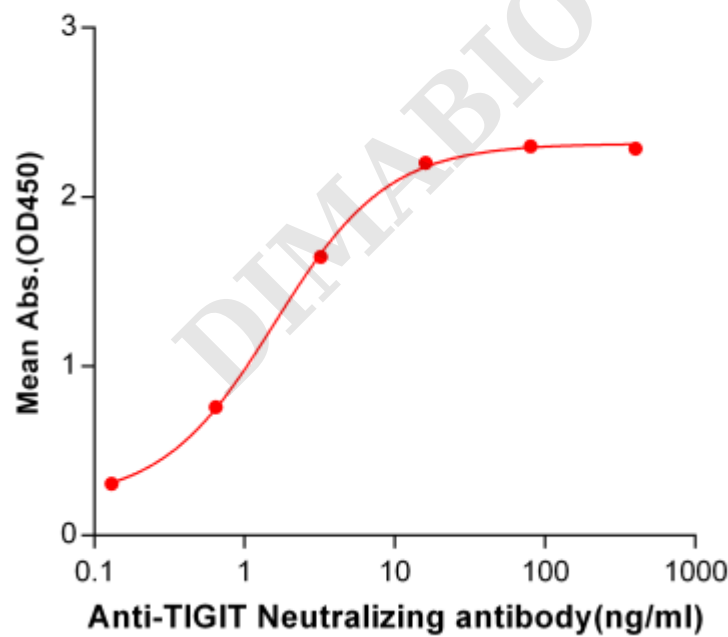


**Anti-TIGIT (etigilimab biosimilar) mAb ELISA**  
0.2 µg of TIGIT, His Tagged protein per well



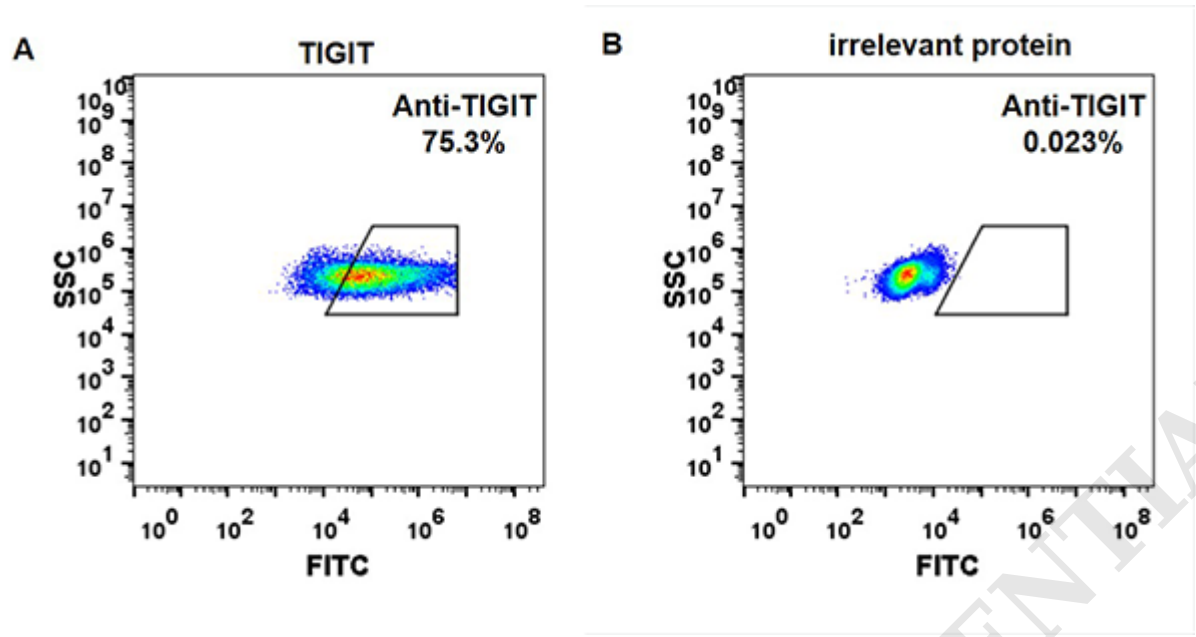
**Figure 1.** ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, His tagged protein ([getskuurl sku="PME100506"]) can bind Anti-TIGIT Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.

**Anti-TIGIT (etigilimab biosimilar) mAb ELISA**  
0.2 µg of TIGIT, mFc Tagged protein per well



**Figure 2.** ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, mFc tagged protein ([getskuurl sku="PME100505"]) can bind Anti-TIGIT Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.





**Figure 3.** HEK293 cell line transfected with irrelevant protein (**B**) and human TIGIT protein (**A**) were surface stained with anti-TIGIT neutralizing antibody 1µg/ml (etigilimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

