

PRODUCT INFORMATION

Common Name

6480605,PF-6480605,RVT-3101,1D1-1.31,afimkibart

Unconjugated Conjugate **Synonyms** TL1;VEGI

Applications ELISA, Flow Cyt

Recommended

Background

ELISA 1:5000-10000, Flow Cyt 1:100 **Dilutions**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for Formulation & Reconstitution

specific instructions of reconstitution.

Host Species Humanized

IgG type Human IgG1(L234A,L235A,G237A) - Kappa

Reactivity Human TNFSF15 **Target Uniprot ID** 095150

Description Anti-TNFSF15(PF-06480605 biosimilar) mAb

Delivery In Stock

> 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

Storage & Shipping repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.

Research grade biosimilar. Not for use in

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therapeutic or diagnostic procedures for humans or

animals.

Usage Research use only





Anti-TNFSF15(PF-06480605 biosimilar) mAb ELISA

0.2 μg of Human TNFSF15, hFc tagged protein per well

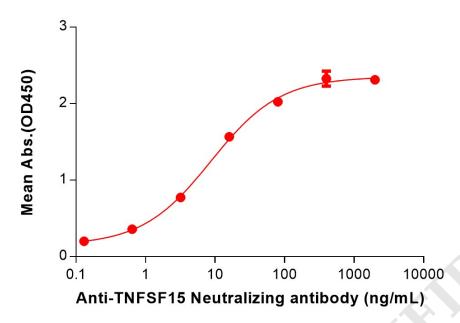


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human TNFSF15 Protein, hFc Tag (PME100752) can bind Anti-TNFSF15(PF-06480605 biosimilar) mAb (BME100222) in a linear range of 0.64–80 ng/mL. In order to specifically detect BME100222, mouse anti-human Fab-specific antibody was used as detection antibody.

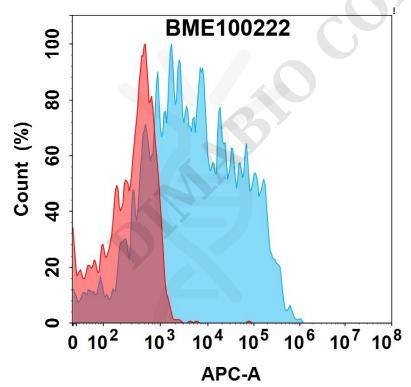


Figure 2. Flow cytometry analysis with $15\mu g/mL$ Anti-TNFSF15(PF-06480605 biosimilar) mAb (BME100222) on HEK293 cells transfected with Human TNFSF15 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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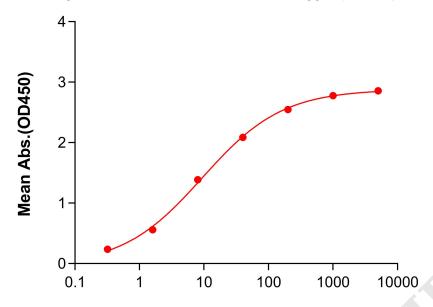


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Anti-TNFSF15(PF-06480605 biosimilar) mAb ELISA

0.2 μg of Human TNFSF15 Trimer, hFc tagged protein per well

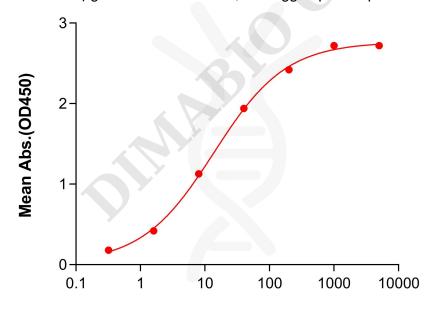


Anti-TNFSF15(PF-06480605 biosimilar) mAb (ng/mL)

Figure 3. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human TNFSF15 Trimer, hFc Tag (PME101840) can bind Anti-TNFSF15(PF-06480605 biosimilar) mAb (BME100222) in a linear range of 1.6–40 ng/mL. In order to specifically detect BME100222, mouse anti-human Fab-specific antibody was used as detection antibody.

Anti-TNFSF15(PF-06480605 biosimilar) mAb ELISA

0.2 μg of Human TNFSF15, His tagged protein per well



Anti-TNFSF15(PF-06480605 biosimilar) mAb (ng/mL)

Figure 4. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human TNFSF15, His Tag (PME101723) can bind Anti-TNFSF15(PF-06480605 biosimilar) mAb (BME100222) in a linear range of 1.6–40 ng/mL.

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