

PRODUCT INFORMATION

Common Name MEDI0562 Conjugate Unconjugated

TNFRSF4, TXGP1L, CD134, ACT35 antigen, OX40L **Synonyms**

receptor

Applications ELISA, Flow Cyt

Recommended

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 Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Chimeric Humanized IgG type Human IgG1 - kappa

Reactivity Human OX40 **Target Uniprot ID** P43489

Description Anti-OX40(tavolimab 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

Email: info@dimabio.com Website: www.dimabio.com

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Research use only **Usage**





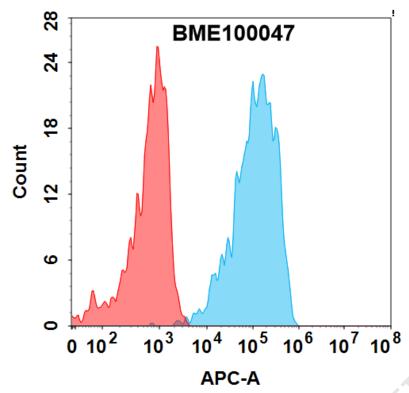


Figure 1. Flow cytometry analysis with 0.5 μ g/mL Anti-OX40(tavolimab biosimilar) mAb (BME100047) on HEK293 cells transfected with Human OX40 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Anti-OX40(tavolimab biosimilar)mAb ELISA

0.2 μg of Human OX40, hFc-His tagged protein per well

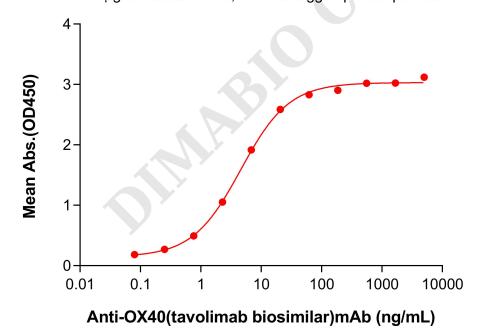


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human OX40 Protein, hFc-His Tag (PME100022) can bind Anti-OX40(tavolimab biosimilar)mAb (BME100047) in a linear range of 0.76–20.58 ng/mL.

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