

## **PRODUCT INFORMATION**

**Common Name** GBR-830

Conjugate Unconjugated

TNFRSF4;OX40;CD134;OX40L **Synonyms** 

receptor;ACT35;TXGP1L

**Applications** ELISA, Flow Cyt

Recommended

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

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(E356D,M358L) - kappa

Reactivity Human OX40 **Target Uniprot ID** P43489

**Description** Anti-OX40(telazorlimab 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 Storage & Shipping

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

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témperature.

Research grade biosimilar. Not for use in

**Background** therapeutic or diagnostic procedures for humans

or animals.

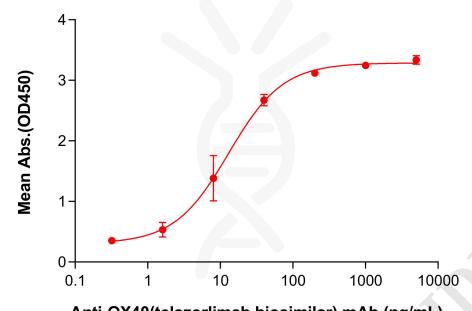
**Usage** Research use only





## Anti-OX40(telazorlimab biosimilar) mAb ELISA

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



Anti-OX40(telazorlimab biosimilar) mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human OX40 Protein, hFc-His tag(PME100022) can bind Anti-OX40(telazorlimab biosimilar) mAb (BME100692) in a linear range of 8-40 ng/mL. In order to specifically detect BME100692, mouse anti-human Fab-specific antibody was used as detection antibody.

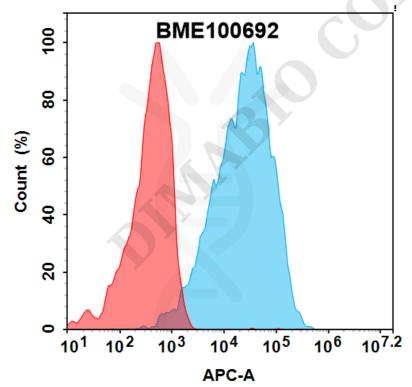


Figure 2. Flow cytometry analysis with 0.5 µg/ml Anti-OX40(telazorlimab biosimilar) mAb (BME100692) on HEK293 cells transfected with Human OX40 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



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