Cat. No. BME100173



## **PRODUCT INFORMATION**

**Common Name** MBG-453

Conjugate Unconjugated HAVCR2, TIMD3 **Synonyms Applications** ELISA, Flow Cyt

Recommended

**Dilutions** 

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

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.

**Host Species** Humanized

IgG type Human IgG4 - Kappa

Reactivity Human **Target** TIM3 **Uniprot ID** Q8TDQ0

**Description** Anti-TIM3(sabatolimab 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 repeated freezing and Storage & Shipping

thawing). Lyophilized antibodies are shipped at

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ambient temperature.

Research grade biosimilar. Not for use in

**Background** therapeutic or diagnostic procedures for humans

or animals.

**Usage** Research use only



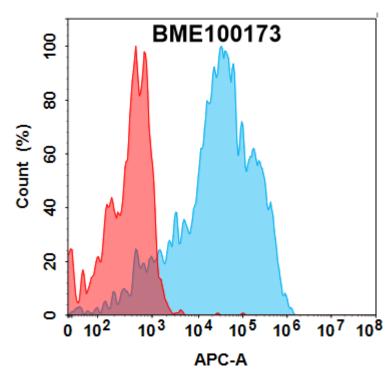


Figure 1. Flow cytometry analysis with  $1\mu g/mL$  Anti-TIM3(sabatolimab biosimilar) mAb (BME100173) on HEK293 cells transfected with Human TIM3 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

## Anti-TIM3(sabatolimab biosimilar) mAb ELISA

0.2 µg of Human TIM3, mFc-His tagged protein per well

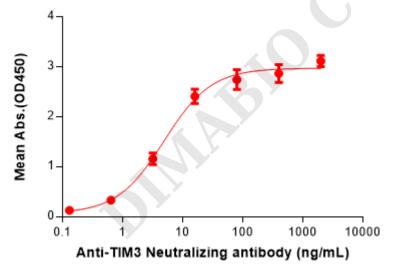


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human TIM3 Protein, mFc-His Tag(PME100030) can bind Anti-TIM3 (sabotolimab biosimilar) mAb(BME100173) in a linear range of 0.64–16 ng/mL.

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