

## 12-9575: Anti-TIM3(sabatolimab biosimilar) mAb

**Application :** ELISA  
**Reactivity :** Human  
**Uniprot ID :** Q8TDQ0  
**Alternative Name :** MBG-453  
**Isotype :** IgG4

### Product Info

**Amount :** 50µg / 100 µg  
**Content :** Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Reconstitute with deionized water.  
**Storage condition :** 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 antibodies are shipped at ambient temperature.

### Application Note

ELISA 1:5000-10000, FACS 1:100

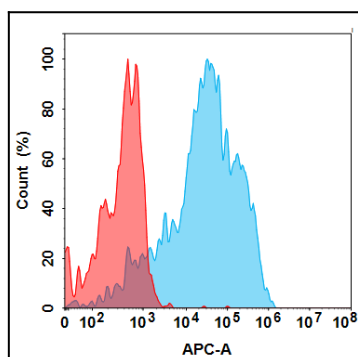


Figure 1. Flow cytometry analysis with 1<sup>1</sup>/<sub>4</sub>g/mL Anti-TIM3(sabatolimab biosimilar) mAb on Expi293 cells transfected with Human TIM3 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

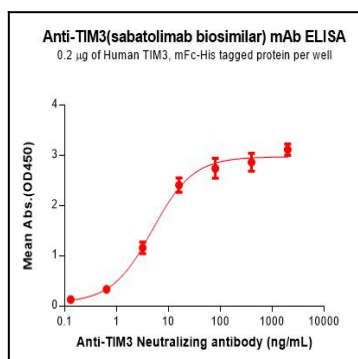


Figure 2. ELISA plate pre-coated by 2<sup>1</sup>/<sub>4</sub>g/mL (100<sup>1</sup>/<sub>4</sub>L/well) Human TIM3 Protein, mFc-His Tag can bind Anti-TIM3 (sabotolimab biosimilar) mAb in a linear range of 0.64-16 ng/mL.