

TIM3 MAB (COBOLIMAB)

目录: 28017

产品名称: TIM3 (Cobolimab) Monoclonal Antibody

基因符号: HAVCR2;TIM3;TIMD3;FLJ14428;KIM3

描述: TIM3 (cobolimab) Monoclonal Antibody

背景: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

经过测试的应用: ELISA; Flow Cyt

推荐稀释度: ELISA 1:5000-10000; Flow Cyt 1:100

种属反应性: Humanized

亚型: IgG4

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human TIM3

成分: Lyophilized from sterile PBS, pH 7.4. 5 % – 8 % trehalose is added as protectants before lyophilization.

储存和运输: 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).

Anti-TIM3 (cobolimab biosimilar) mAb ELISA

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

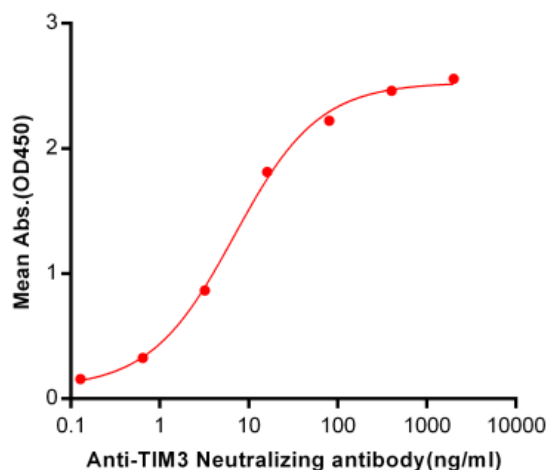


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIM3, mFc-His tagged protein 11158 can bind TIM3 Neutralizing antibody in a linear range of 0.64-80 ng/ml.

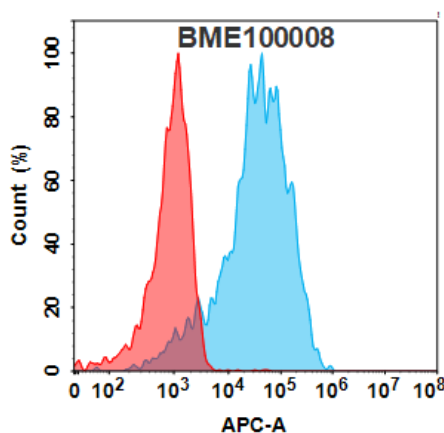


Figure 2. Flow cytometry analysis with 1 µg/mL TIM3 (cobolimab biosimilar) mAb (28017) on Expi293 cells transfected with Human TIM3 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).