

TIGIT MAB (VIBOSTOLIMAB)

目录: 28036

产品名称: TIGIT (Vibostolimab) Monoclonal Antibody

基因符号: TIGIT;SIG9;STM3

描述: TIGIT (vibostolimab) 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: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human TIGIT

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-TIGIT (vibostolimab biosimilar) mAb ELISA

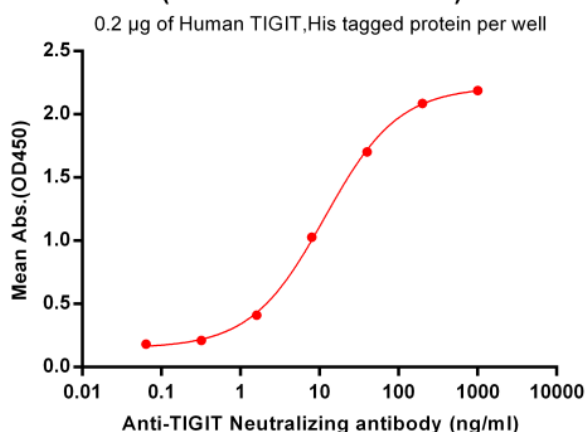


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, His tagged protein 11309 can bind TIGIT Neutralizing antibody in a linear range of 1.6-200.0 ng/ml.

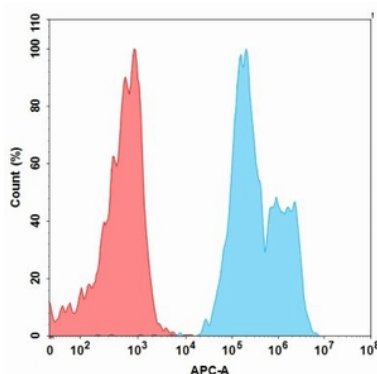


Figure 2. Flow cytometry analysis with 15 µg/mL TIGIT (vibostolimab) mAb (28036) on Expi293 cells transfected with Human TIGIT protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).