

## TIGIT MAB (VIBOSTOLIMAB)

货号: 28036

产品全名: TIGIT (Vibostolimab) 单抗

基因符号 TIGIT;SIG9;STM3

描述: TIGIT (vibostolimab) 单抗

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

推荐稀释比: 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: 人 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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at  $-80^{\circ}\text{C}$  (Avoid repeated freezing and thawing).

### Anti-TIGIT (vibostolimab biosimilar) mAb ELISA

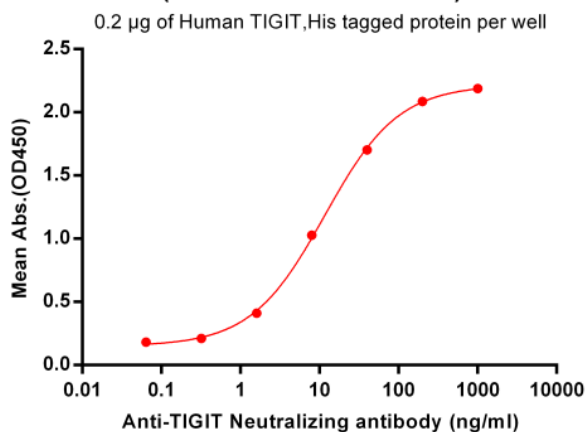


Figure 1. ELISA plate pre-coated by 2  $\mu\text{g}/\text{ml}$  (100  $\mu\text{l}/\text{well}$ ) Human TIGIT, His tagged protein 11309 can bind Anti-TIGIT Neutralizing antibody in a linear range of 1.6-200.0 ng/ml.

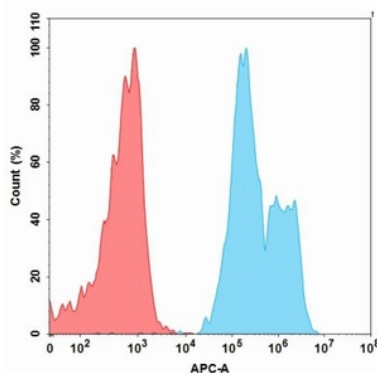


Figure 2. Flow cytometry analysis with 15  $\mu\text{g}/\text{mL}$  Anti-TIGIT (vibostolimab) mAb (28036) on Expi293 cells transfected with Human TIGIT protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).