

## TNFA(GOLIMUMAB) MAB

货号: 28580

产品全名: TNF $\alpha$ (Golimumab) 单抗

基因符号 DIF,TNF-alpha,TNFA,TNFSF2,cachexin,cachectin,TNF $\alpha$

描述: TNF $\alpha$ (golimumab) 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: Homo sapiens

亚型: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 TNF $\alpha$

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).

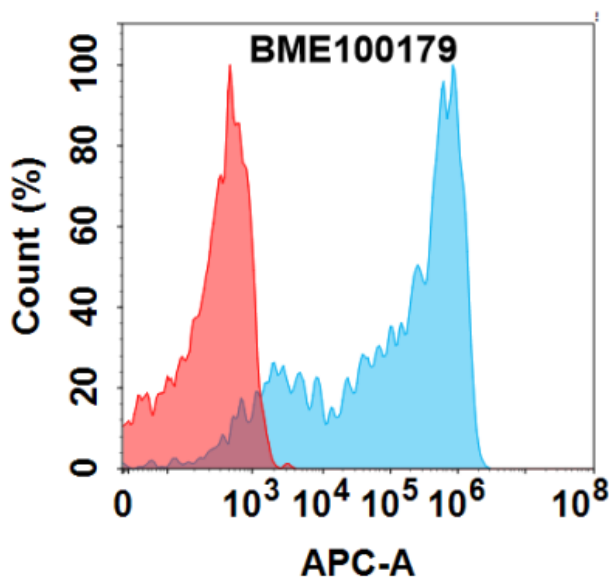


Figure 1. Flow cytometry analysis with 1 $\mu$ g/mL Anti-TNF $\alpha$ (golimumab biosimilar) mAb (28580) on Expi293 cells transfected with Human TNF $\alpha$  protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

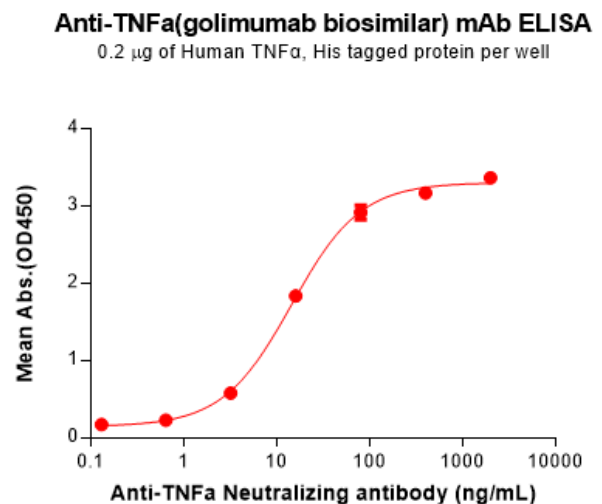


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ l/well) Human TNF $\alpha$  Protein, His Tag(11199) can bind Anti-TNF $\alpha$ (golimumab biosimilar) mAb(28580) in a linear range of 3.20-80 ng/mL.