

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TNFA(GOLIMUMAB) MAB

目录: 28580

产品名称: TNFa(Golimumab) Monoclonal Antibody

基因符号: DIF,TNF-alpha,TNFA,TNFSF2,cachexin,cachectin,TNFa

描述: TNFa(golimumab) 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: Homo sapiens

亚型: IgGl

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human TNFα

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

lyophilization.

Storage & Shipping: 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).

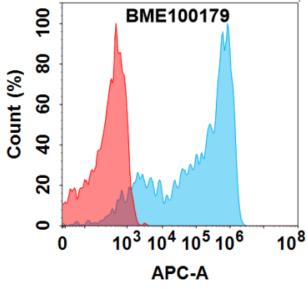


Figure 1. Flow cytometry analysis with lµg/mL TNFa(golimumab biosimilar) mAb (28580) on Expi293 cells transfected with Human TNFa protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-TNFa(golimumab biosimilar) mAb ELISA

0.2 μg of Human TNFα, His tagged protein per well

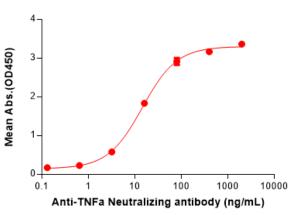


Figure 2. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human TNFî± Protein, His Tag(11199) can bind TNFa(golimumab biosimilar) mAb(28580) in a linear range of 3.20-80 ng/mL.