

CD19 MAB (INEBILIZUMAB MAB)

货号: 28059

产品全名: CD19 (Inebilizumab)单抗

基因符号 CD19;4;VID3;GC12802

描述: CD19 (inebilizumab biosimilar)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 CD19

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).

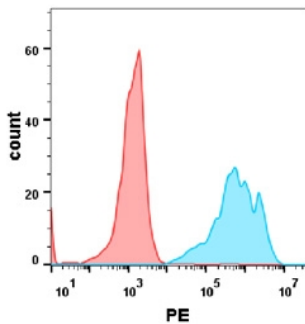


Figure 1. Flow cytometry analysis with Anti-CD19 mAb 1 $\mu\text{g}/\text{ml}$ (inebilizumab) on Expi293 cells transfected with human CD19 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-CD19 (inebilizumab biosimilar)mAb ELISA

0.2 μg of Goat anti-Mouse IgG tagged protein per well

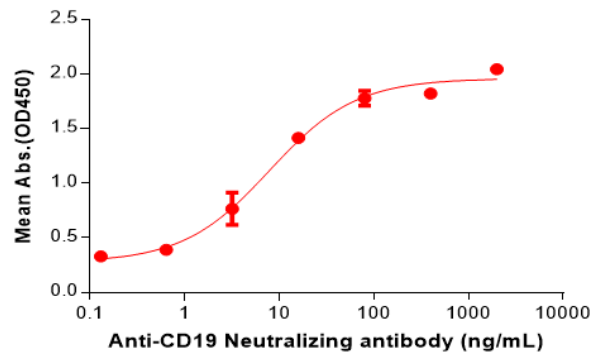


Figure 2. ELISA plate pre-coated by 2 $\mu\text{g}/\text{mL}$ (100 $\mu\text{l}/\text{well}$) Human CD19 Protein, mFc Tag (11569) can bind Anti-CD19 (inebilizumab biosimilar) mAb (28059) in a linear range of 0.64-16 ng/mL.