

BTLA MAB (ICATOLIMAB)

目录: 28062

产品名称: BTLA (Icatolimab) Monoclonal Antibody

基因符号: BTLA;CD272

描述: BTLA (iccatolimab biosimilar) 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: Chimeric

亚型: IgG4

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human BTLA

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).

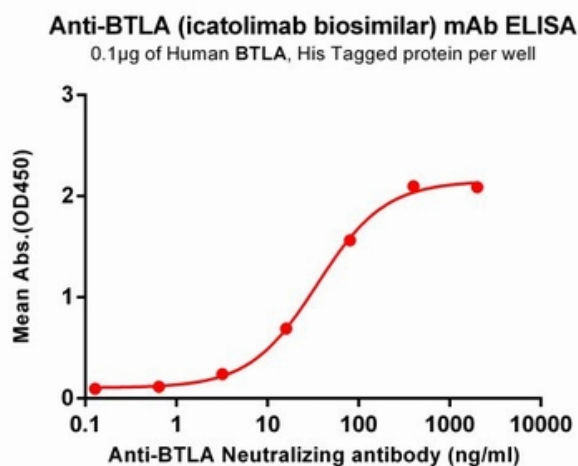


Figure 1. ELISA plate pre-coated by 1 $\mu\text{g}/\text{ml}$ (100 $\mu\text{l}/\text{well}$) Human BTLA, His tagged protein 11324 can bind BTLA Neutralizing antibody (28062) in a linear range of 1-100 ng/ml.

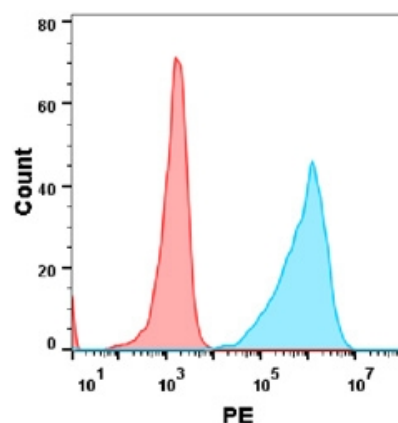


Figure 2. Flow cytometry analysis with BTLA mAb 1 $\mu\text{g}/\text{ml}$ (iccatolimab) on Expi293 cells transfected with human BTLA (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).