

## ICAM1 MAB (BERSANLIMAB)

目录: 28045

产品名称: ICAM1 (Bersanlimab) Monoclonal Antibody

基因符号: ICAM1;B2;D54;3.58

描述: ICAM1 (bersanlimab) 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: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human ICAM1

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).

### Anti-ICAM1 (bersanlimab biosimilar) mAb ELISA

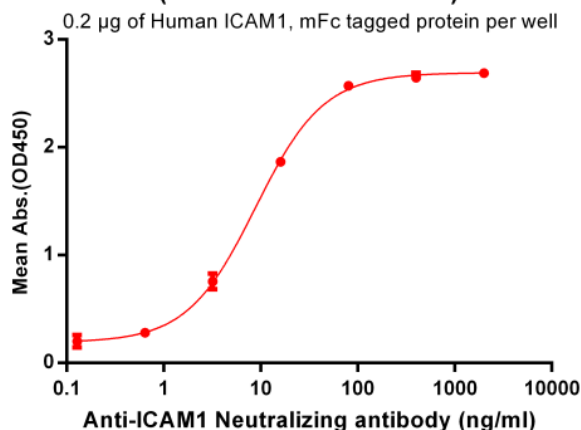


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human ICAM1, mFc tagged protein 11186 can bind ICAM1 Neutralizing antibody(28045) in a linear range of 0.64-80 ng/ml.

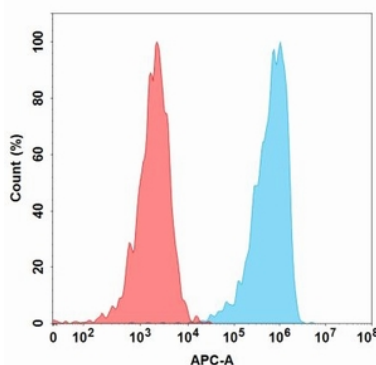


Figure 2. Flow cytometry analysis with 1 µg/mL ICAM1 (bersanlimab) mAb (28045) on Expi293 cells transfected with Human ICAM1 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).