

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL1A MAB (BERMEKIMAB)

目录: 28097

产品名称: IL1A(Bermekimab) Monoclonal Antibody

基因符号: IL-1 alpha;IL-1A;IL1;IL1-ALPHA;IL1F1

描述: IL1A(bermekimab) 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: Humanized

亚型: IgGl

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human IL1A

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).

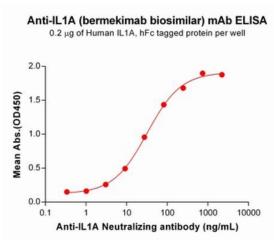


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human IL1A Protein, hFc Tag (11735) can bind IL1A Neutralizing antibody (28097) in a linear range of 3.05-740.74 ng/mL. In order to specifically detect 28097, mouse human Fab-specific antibody was used as detection antibody.

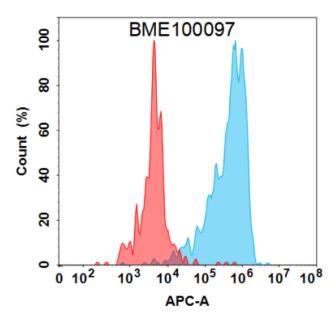


Figure 2. Flow cytometry analysis under cell membrane permeable condition with 1 µg/mL IL1A (bermekimab biosimilar) mAb (28097) on Expi293 cells transfected with Human IL1A protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



Product Description

Pioneering GTPase and Oncogene Product Development since 2010