

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL22 MAB (FEZAKINUMAB)

货号: 28112

产品全名: IL22(Fezakinumab) 单抗

基因符号 IL-22;Cytokine Zcyto18;IL-TIF

描述: IL22(fezakinumab)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: Homo sapiens

亚型: IgGl

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性:人 IL22

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).

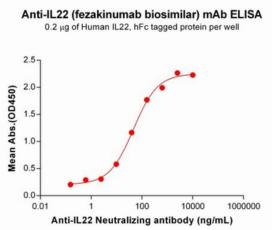


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human IL22 Protein, hFc Tag (11447) can bind Anti-IL22 Neutralizing antibody (28112) in a linear range of 2.44-625.00 ng/mL. In order to specifically detect 28112, mouse anti-human Fab-specific antibody was used as detection antibody.

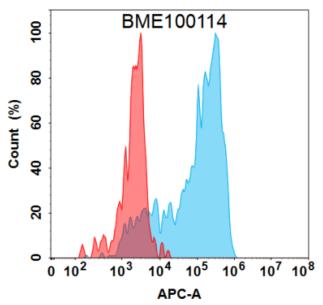


Figure 2. Flow cytometry analysis under cell membrane permeable condition with 1 µg/mL Anti-IL22 (fezakinumab biosimilar) mAb (28112) on Expi293 cells transfected with Human IL22 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



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