

IL9 MAB (ENOKIZUMAB)

货号: 28119

产品全名: IL9(Enokizumab) 单抗

基因符号 Interleukin-9;IL-9;Cytokine P40;T-cell growth factor P40

描述: IL9(enokizumab) 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 IL9

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).

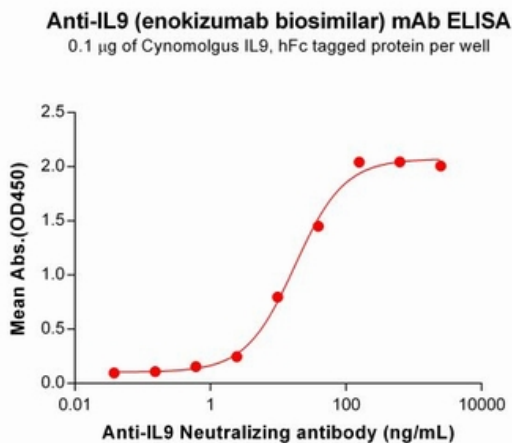


Figure 1. ELISA plate pre-coated by $1\ \mu\text{g}/\text{mL}$ ($100\ \mu\text{l}/\text{well}$) Cynomolgus IL9 Protein, hFc Tag (12109) can bind Anti-IL9 Neutralizing antibody (28119) in a linear range of 2.44-156.25 ng/mL. In order to specifically detect 28119, mouse anti-human Fab-specific antibody was used as detection antibody.

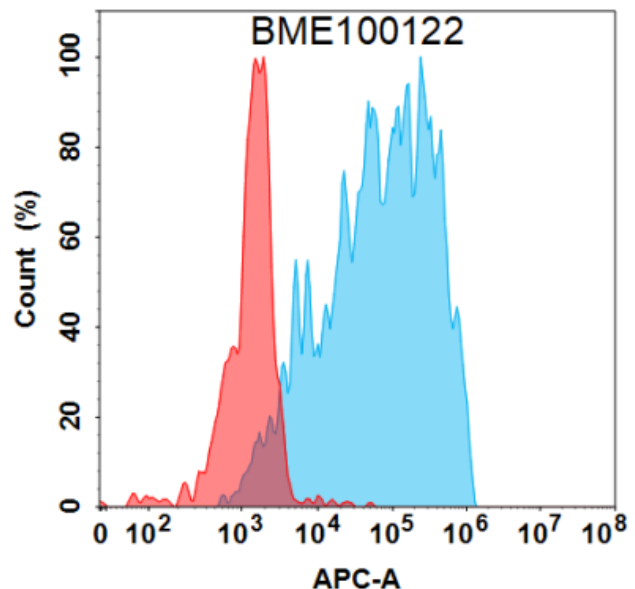


Figure 2. Flow cytometry analysis under cell membrane permeable condition with $1\ \mu\text{g}/\text{mL}$ Anti-IL9 (enokizumab biosimilar) mAb (28119) on Expi293 cells transfected with Human IL9 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



Product Description

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