

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GM-CSF MAB (PLONMARLIMAB)

货号: 28125 产品全名: GM-CSF(Plonmarlimab) 单抗 基因符号 CSF;CSF2 描述: GM-CSF(plonmarlimab) 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GM-CSF

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).

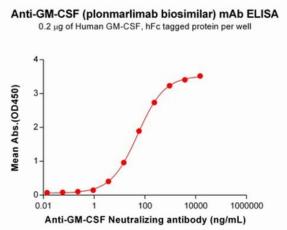


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human GM-CSF Protein, hFc Tag (11365) can bind Anti-GM-CSF Neutralizing antibody (28125) in a linear range of 0.92-937.50 ng/mL. In order to specifically detect 28125, mouse anti-human Fabspecific antibody was used as detection antibody.

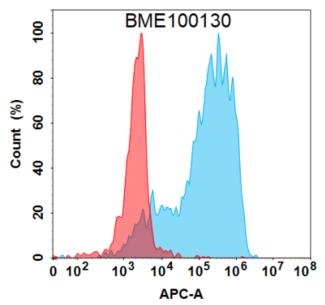


Figure 2. Flow cytometry analysis under cell membrane permeable condition with 1 µg/mL Anti-GM-CSF (plonmarlimab biosimilar) mAb (28125) on Expi293 cells transfected with Human GM-CSF protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



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