

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL1A(4G2) IGG1 CHIMERIC MAB

货号: 28569

产品全名: ILIA(4G2) IgGI Chimeric 单抗 基因符号 IL-1 alpha;IL-1A;IL1;IL1-ALPHA;IL1F1 描述: ILIA antibody(4G2) IgGI Chimeric 单抗

背景: The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine is a pleiotropic cytokine involved in various immune responses, inflammatory processes, and hematopoiesis. This cytokine is produced by monocytes and macrophages as a proprotein, which is proteolytically processed and released in response to cell injury, and thus induces apoptosis. This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. It has been suggested that the polymorphism of these genes is associated with rheumatoid arthritis and Alzheimer's disease. [provided by RefSeq, Jul 2008]

经过测试的应用: Flow Cyt 推荐稀释比: Flow Cyt 1/100

种属反应性: Rabbit

亚型: Rabbit/Human Fc chimeric IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 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).



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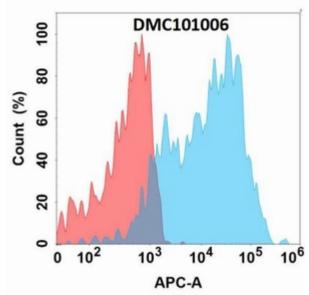


Figure 1. Flow cytometry analysis with Anti-IL1A (4G2) mAb on Expi293 cells transfected with human IL1A (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).