

IL18RA (DM218) RABBIT MAB

目录: 28560

产品名称: IL18RA(DM218) Rabbit Monoclonal Antibody

基因符号: CD218a; CDw218a; IL-1Rrp; IL1RRP; IL18RA

描述: IL18RA antibody(DM218) Rabbit Monoclonal Antibody

背景: The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This receptor specifically binds interleukin 18 (IL18); and is essential for IL18 mediated signal transduction. IFN- α and IL12 are reported to induce the expression of this receptor in NK and T cells. This gene along with four other members of the interleukin 1 receptor family; including IL1R2; IL1R1; IL1RL2 (IL-1Rrp2); and IL1RL1 (T1:ST2); form a gene cluster on chromosome 2q. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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: Rabbit

亚型: Rabbit IgG

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human IL18RA

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).

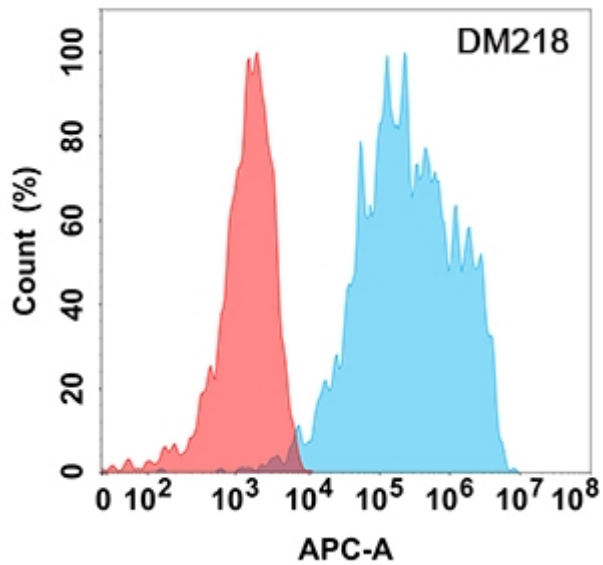


Figure 1. Flow cytometry analysis with IL18RA (DM218) on Expi293 cells transfected with human IL18RA (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).