

## CD83 (DMC436) IGG1 CHIMERIC MAB

目录: 28224

产品名称: CD83(DMC436) IgG1 Chimeric Monoclonal Antibody

基因符号: BL11; HB15

描述: CD83 antibody(DMC436) IgG1 Chimeric Monoclonal Antibody

背景: The protein encoded by this gene is a single-pass type I membrane protein and member of the immunoglobulin superfamily of receptors. The encoded protein may be involved in the regulation of antigen presentation. A soluble form of this protein can bind to dendritic cells and inhibit their maturation. Three transcript variants encoding different isoforms have been found for this gene.

经过测试的应用: Flow Cyt

推荐稀释度: 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: Human CD83

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).

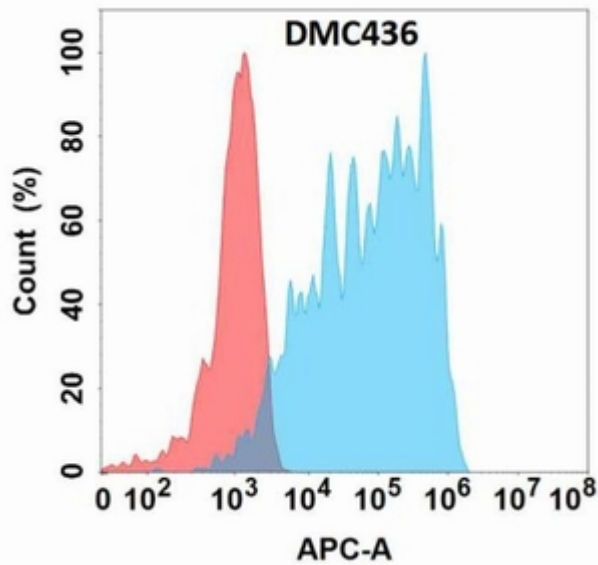


Figure 1. Flow cytometry analysis with CD83 (DMC436) on Expi293 cells transfected with human CD83 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).