

CD99 (DM203) RABBIT MAB

货号: 28546

产品全名: CD99(DM203) 兔单克隆抗体

基因符号 HBA7I; MIC2; MIC2X; MIC2Y; MSK5X

描述: CD99 antibody(DM203) 兔单克隆抗体

背景: The protein encoded by this gene is a cell surface glycoprotein involved in leukocyte migration; T-cell adhesion; ganglioside GM1 and transmembrane protein transport; and T-cell death by a caspase-independent pathway. In addition; the encoded protein may have the ability to rearrange the actin cytoskeleton and may also act as an oncosuppressor in osteosarcoma. This gene is found in the pseudoautosomal region of chromosomes X and Y and escapes X-chromosome inactivation. There is a related pseudogene located immediately adjacent to this locus. [provided by RefSeq; Mar 2016]

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: Rabbit

亚型: Rabbit IgG

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 CD99

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).

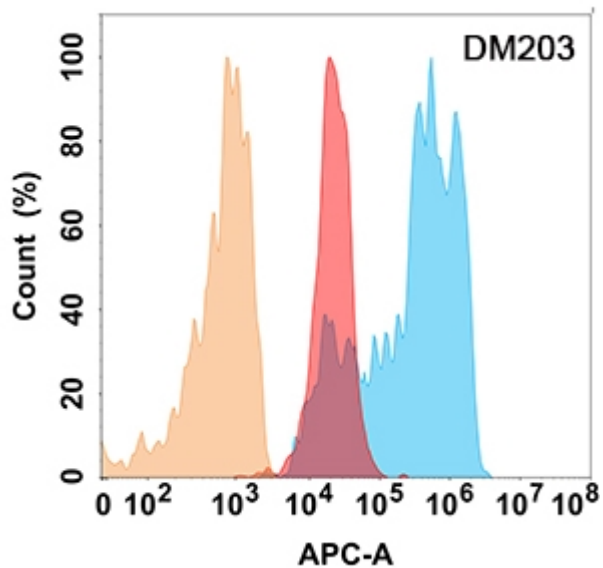


Figure 1. CD99 protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with Anti-CD99 (DM203) on Expi293 cells transfected with human CD99 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).