

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CD166 (DMC682) IGG1 CHIMERIC MAB

货号: 28280

产品全名: CD166(DMC682) IgG1 Chimeric 单抗

基因符号 CD166; MEMD

描述: CD166 antibody(DMC682) IgG1 Chimeric 单抗

背景: This gene encodes activated leukocyte cell adhesion molecule (ALCAM); also known as CD166 (cluster of differentiation 166); which is a member of a subfamily of immunoglobulin receptors with five immunoglobulin-like domains (VVC2C2C2) in the extracellular domain. This protein binds to T-cell differentiation antigene CD6; and is implicated in the processes of cell adhesion and migration. Multiple alternatively spliced transcript variants encoding different isoforms have been found. [provided by RefSeq; Aug 2011]

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 CD166

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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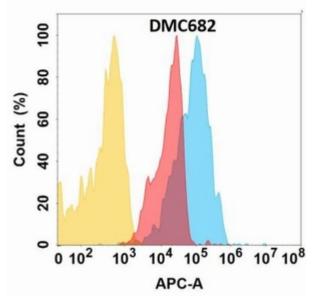


Figure 1. CD166 protein is expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with Anti-CD166 (DMC682) on Expi293 cells transfected with human CD166 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).