

## DNAM-1 (DM95) RABBIT MAB

目录: 28432

产品名称: DNAM-1(DM95) Rabbit Monoclonal Antibody

基因符号: DNAM1; CD226; PTA1

描述: DNAM-1 antibody(DM95) Rabbit Monoclonal Antibody

背景: This gene encodes a glycoprotein expressed on the surface of NK cells; platelets; monocytes and a subset of T cells. It is a member of the Ig-superfamily containing 2 Ig-like domains of the V-set. The protein mediates cellular adhesion of platelets and megakaryocytic cells to vascular endothelial cells. The protein also plays a role in megakaryocytic cell maturation. Alternative splicing results in multiple transcript variants.

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 DNAM1

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).

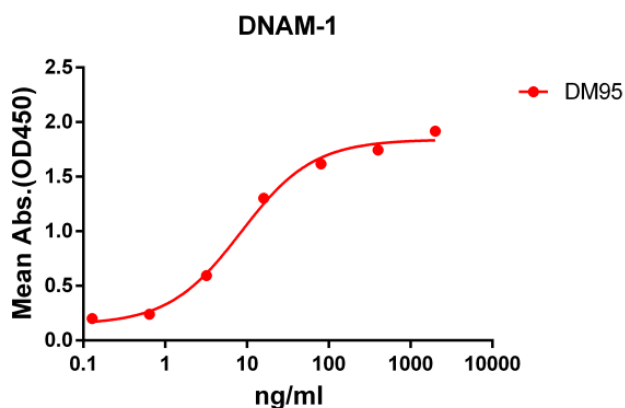


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human DNAM-1 protein, mFc-His tagged protein III76 can bind Rabbit DNAM-1 monoclonal antibody (clone: DM95) in a linear range of 0.64-80 ng/ml.

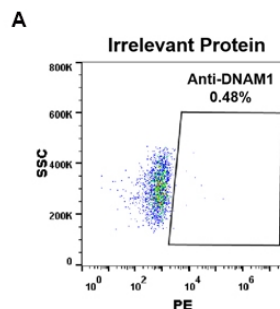


Figure 2. Expi 293 cell line transfected with irrelevant protein (A) and human DNAM-1 (B) were surface stained with Rabbit DNAM-1 monoclonal antibody 1 µg/ml (clone: DM95) followed by PE-conjugated rabbit IgG secondary antibody.