

ITGA4 MAB (NATALIZUMAB)

货号: 28077

产品全名: ITGA4(Natalizumab) 单抗

基因符号 CD49D;IA4

描述: ITGA4(natalizumab) 单抗

背景: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

经过测试的应用: Flow Cyt

推荐稀释比: Flow Cyt 1:10

种属反应性: Humanized

亚型: IgG4

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 ITGA4

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).

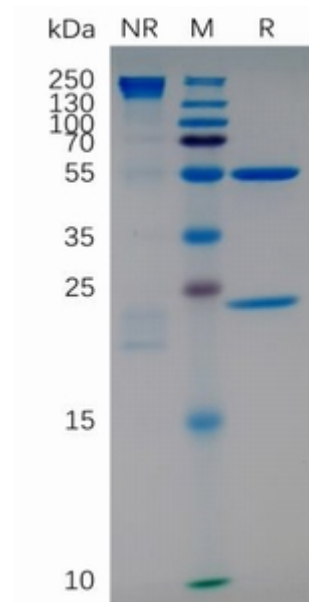


Figure 1. Anti-ITGA4 (natalizumab biosimilar) mAb on SDS-PAGE under non-reducing (NR) and reducing (R) conditions.

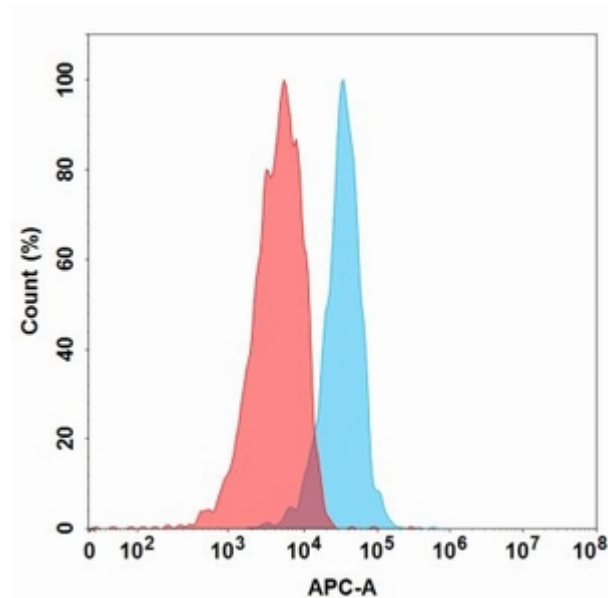


Figure 2. Flow cytometry analysis with 15 $\mu\text{g}/\text{mL}$ Anti-ITGA4 (natalizumab) mAb (28077) on Expi293 cells transfected with Human ITGA4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).