

TACI (DM151) RABBIT MAB

目录: 28495

产品名称: TACI(DM151) Rabbit Monoclonal Antibody

基因符号: CD267;TACI;TNFRSF13B

描述: TACI antibody(DM151) Rabbit Monoclonal Antibody

背景: The protein encoded by this gene is a lymphocyte-specific member of the tumor necrosis factor (TNF) receptor superfamily. It interacts with calcium-modulator and cyclophilin ligand (CAML). The protein induces activation of the transcription factors NFAT; AP1; and NF-kappa-B and plays a crucial role in humoral immunity by interacting with a TNF ligand. This gene is located within the Smith-Magenis syndrome region on chromosome 17.

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 TACI

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).

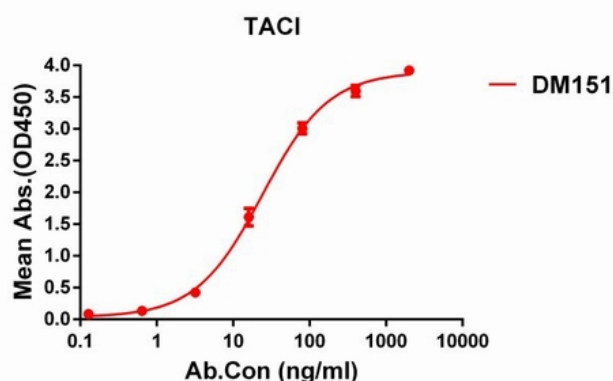


Figure 1. ELISA plate pre-coated by 1 µg/ml (100 µl/well) Human TACI protein, hFc tagged protein 11213 can bind Rabbit TACI monoclonal antibody (clone: DM151) in a linear range of 5-100 ng/ml.

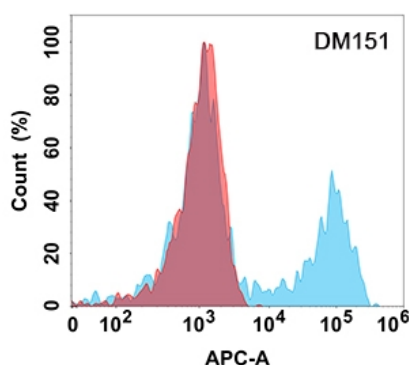


Figure 2. Flow cytometry analysis with TACI (DM151) on Expi293 cells transfected with human TACI (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).