

ALPP MAB (TCRCURE A06 MAB)

目录: 28158

产品名称: ALPP(TCRCure A06) Monoclonal Antibody

基因符号: PLAP-1;PLAP

描述: ALPP(TCRCure A06) Monoclonal Antibody

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

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: Humanized

亚型: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human ALPP

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).

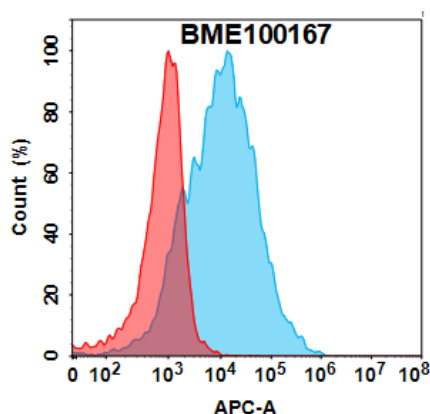


Figure 1. Flow cytometry analysis with 1µg/mL ALPP(TCRCure A06 Biosimilar) mAb (28158) on Expi293 cells transfected with Human ALPP protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-ALPP(TCRCure A06 Biosimilar)mAb ELISA

0.2 µg of Human ALPP, His tagged protein per well

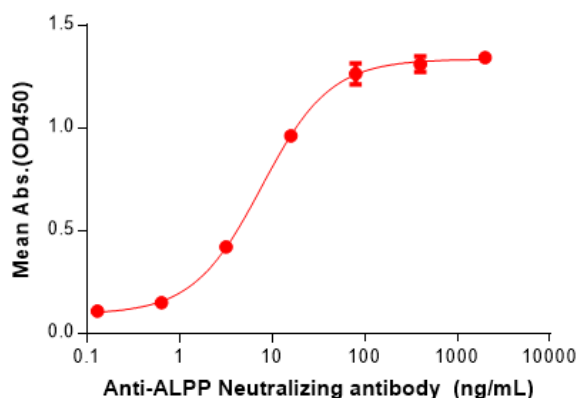


Figure 2. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human ALPP Protein, His Tag (11900) can bind ALPP(TCRCure A06 Biosimilar) mAb (28158) in a linear range of 3.20-80 ng/mL.