

LILRB2 MAB (MK-4830 MAB)

目录: 28137

产品名称: LILRB2 (MK-4830) Monoclonal Antibody

基因符号: LIR-2;ILT-4;MIR-10;CD85d

描述: LILRB2 (MK-4830) 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: IgG4

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human LILRB2

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).

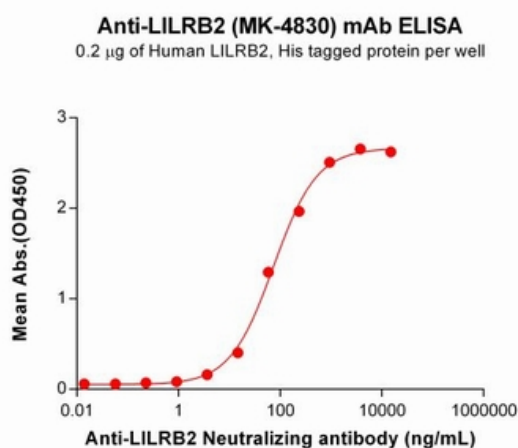


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human LILRB2 Protein, His Tag 11533 can bind LILRB2 Neutralizing antibody (28137) in a linear range of 3.66-937.50 ng/mL.

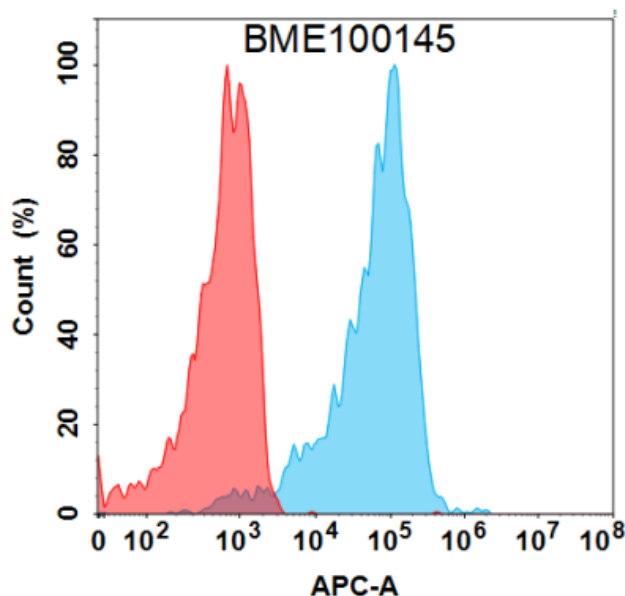


Figure 2. Flow cytometry analysis with 1 µg/mL LILRB2 (MK-4830) mAb (28137) on Expi293 cells transfected with Human LILRB2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).