

## IL2RA MAB (REFERENCE MAB)

目录: 28052

产品名称: IL2RA Reference Monoclonal Antibody

基因符号: IL2RA;D25;55;L2-RA;L-2-RA

描述: IL2RA Reference 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: Chimeric

亚型: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human IL2RA

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).

### Anti-IL2RA (basiliximab biosimilar) mAb ELISA

0.2 µg of Human IL2RA, His Tagged protein per well

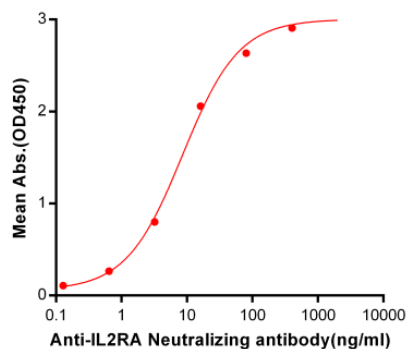


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human IL2RA, His tagged protein 11217 can bind IL2RA Neutralizing antibody (28052) in a linear range of 0.64-400 ng/ml.

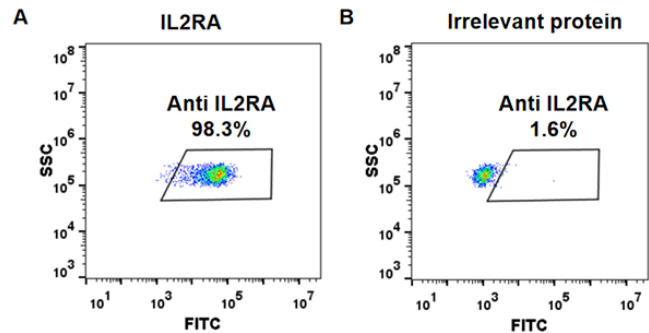


Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human IL2RA (A) were surface stained with IL2RA mAb 1 µg/ml (basiliximab) followed by Alexa 488-conjugated human IgG secondary antibody.