

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **IL17RA MAB (BRODALUMAB)**

目录: 28047

产品名称: IL17RA (Brodalumab) Monoclonal Antibody 基因符号: CD217;Dw217;L-17RA;L17R;ANDF5;IL-17R 描述: IL17RA (brodalumab) 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 种属反应性: Homo sapiens

亚型: IgG2

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human IL17RA

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-IL17RA (brodalumab biosimilar) mAb ELISA

0.2 µg of Human IL17RA, His Tagged protein per well

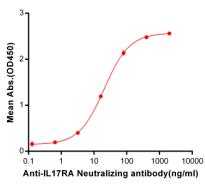


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human IL17RA, His tagged protein 11279 can bind IL17RA Neutralizing antibody (28047) in a linear range of 3.2-80 ng/ml.

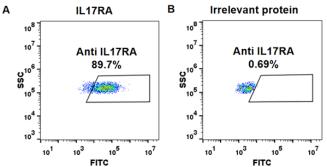


Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human IL17RA (A) were surface stained with IL17RA mAb 1 µg/ml (brodalumab) followed by Alexa 488-conjugated human IgG secondary antibody.