

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CD38 MAB (DARATUMUMAB)

目录: 28013

产品名称: CD38 (Daratumumab) Monoclonal Antibody

基因符号: CD38;T10;ADPRC1

描述: CD38 (daratumumab) 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: Homo sapiens

亚型: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human CD38

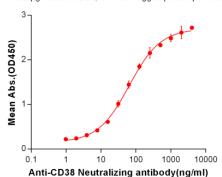
成分: Lyophilized from sterile PBS, pH 7.4.5 % – 8% trehalose is added as protectants before lyophilization.

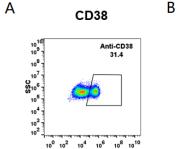
储存和运输: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and

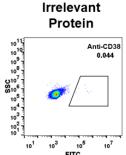
store at -80°C (Avoid repeated freezing and thawing).

Anti-CD38 (daratumumab biosimilar) mAb ELISA

0.2 µg Human CD38, hFc-His Tagged protein per well







a linear range of 0.98-64.14 ng/ml. In order to specifically detect 28013, mouse human Fab-specific antibody was used as detection antibody.

Figure 2. HEK293 cell line transfected with irrelevant protein (B) and Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human CD38, human CD38 (A) were surface stained with CD38 neutralizing hFc-His tagged protein (11132) can bind CD38 Neutralizing antibody in antibody 1µg/ml (daratumumab) followed by Alexa 488-conjugated human IgG secondary antibody.