

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ANTI-TIGIT MAB (ETIGILIMAB)

目录: 28033

产品名称: TIGIT (Etigilimab) Monoclonal Antibody

基因符号: TIGIT;SIG9;STM3

描述: TIGIT (etigilimab) 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

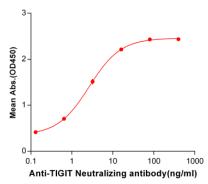
种属反应性: Human TIGIT

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

Storage & Shipping: 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-TIGIT (etigilimab biosimilar) mAb ELISA

0.2 µg of TIGIT, His Tagged protein per well



linear range of 0.13-16.0 ng/ml.

Anti-TIGIT (etiqilimab biosimilar) mAb ELISA

0.2 µg of TIGIT, mFc Tagged protein per well

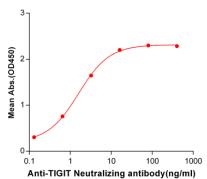


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, Figure 2. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human TIGIT, His tagged protein 11309 can bind TIGIT Neutralizing antibody in a mFc tagged protein 11308 can bind TIGIT Neutralizing antibody in a linear range of 0.13-16.0 ng/ml.

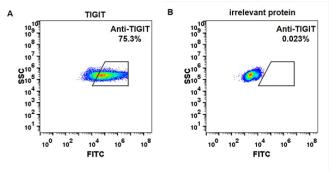


Figure 3. HEK293 cell line transfected with irrelevant protein (B) and human TIGIT protein (A) were surface stained with TIGIT neutralizing antibody 1 µg/ml (etigilimab) followed by Alexa 488-conjugated human IgG secondary antibody.