

HER3 MAB (PATRITUMAB)

目录: 28065

产品名称: HER3 (Patritumab) Monoclonal Antibody

基因符号: HER3;ERBB3

描述: HER3 (patritumab biosimilar) 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 HER3

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).

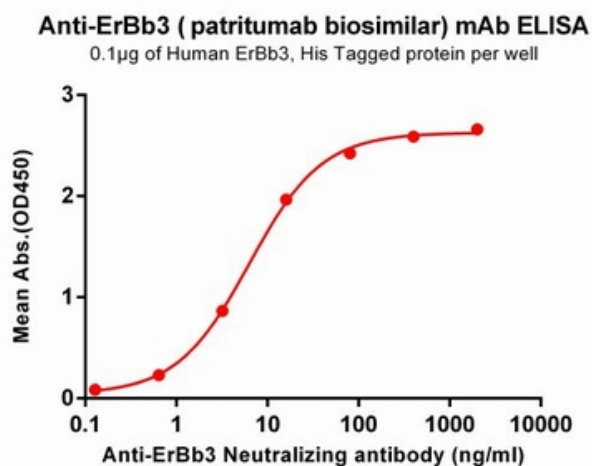


Figure 1. ELISA plate pre-coated by 1 µg/ml (100 µl/well) Human HER3, His tagged protein 11208 can bind HER3 Neutralizing antibody (28065) in a linear range of 0.1-16 ng/ml.

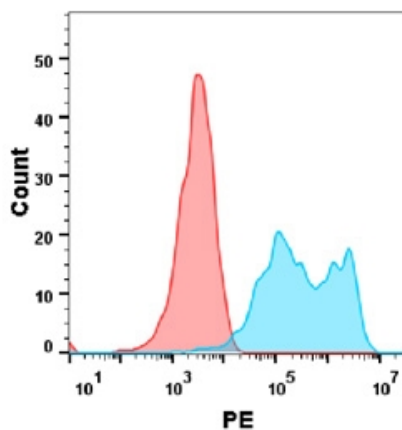


Figure 2. Flow cytometry analysis with HER3 mAb 1 µg/ml (patritumab) on Expi293 cells transfected with human HER3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).