

MESOTHELIN VHH-HUMAN IGG1 FC MAB

目录: 28156

产品名称: Mesothelin VHH-Human IgG1 Fc

基因符号: MSLN;MPF

描述: Mesothelin VHH-human IgG1 Fc

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 Mesothelin

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).

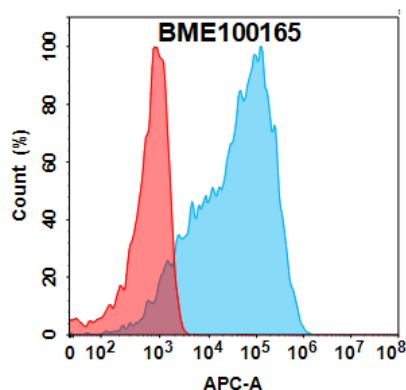


Figure 1. Flow cytometry analysis with 1µg/mL Mesothelin VHH-human IgG1 Fc (28156) on Expi293 cells transfected with Human Mesothelin protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-Mesothelin VHH-human IgG1 Fc ELISA
0.2 µg of Human Mesothelin (296-580), mFc-His tagged protein per well

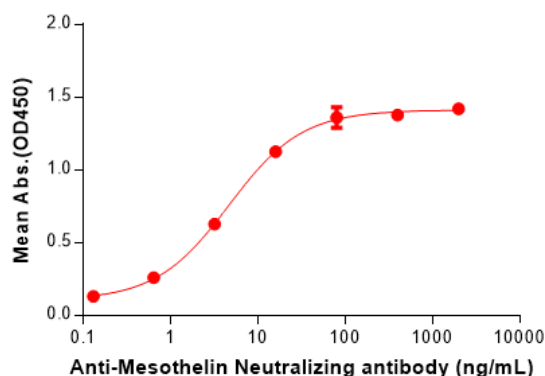


Figure 2. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human Mesothelin (296-580) Protein, mFc-His Tag (11159) can bind Mesothelin VHH-human IgG1 Fc (28156) in a linear range of 0.64-16 ng/mL.