

B7-H3 (TAA06) MAB

货号: 28582

产品全名: B7-H3 (TAA06) 单抗

基因符号 B7H3, CD276, B7 homolog 3

描述: B7-H3 (TAA06) 单抗

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

推荐稀释比: 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: 人 B7-H3

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).

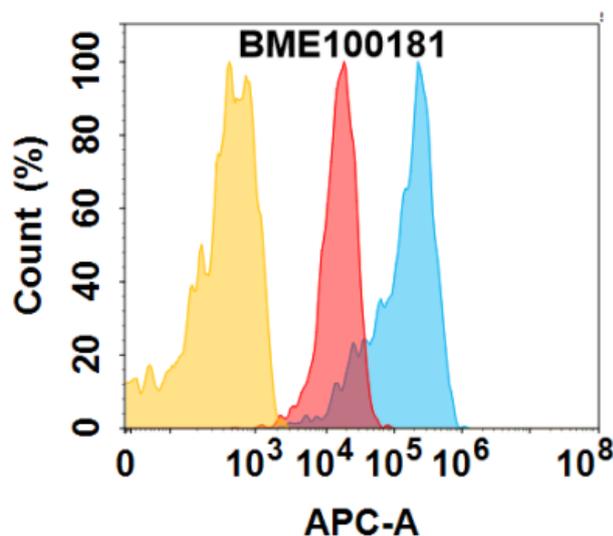


Figure 1. B7-H3 protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with $1\mu\text{g}/\text{mL}$ Anti-B7-H3 (TAA06 biosimilar) mAb (28582) on Expi293 cells transfected with human B7-H3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram)

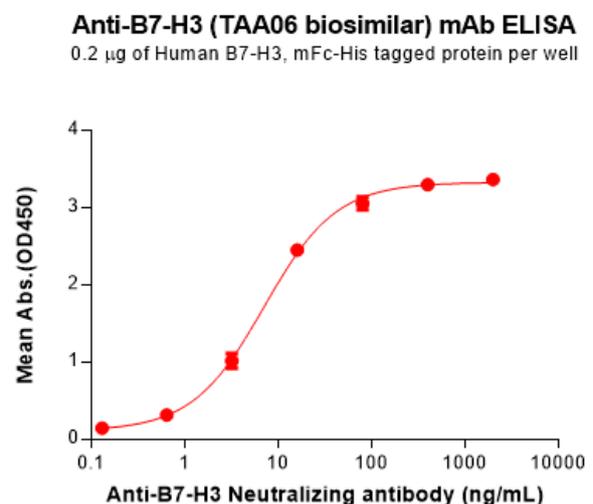


Figure 2. ELISA plate pre-coated by $2\mu\text{g}/\text{mL}$ ($100\mu\text{l}/\text{well}$) Human B7-H3 Protein, mFc-His Tag(11140) can bind Anti-B7-H3 (TAA06 biosimilar) mAb(28582) in a linear range of $0.64\text{-}16\text{ ng}/\text{mL}$.



Product Description

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