

## CD93(BIOSIMILAR) MAB

货号: 28578

产品全名: CD93(Biosimilar) 单抗

基因符号 C1QR1, MXRA4

描述: CD93() 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 CD93

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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at  $-80^{\circ}\text{C}$  (Avoid repeated freezing and thawing).

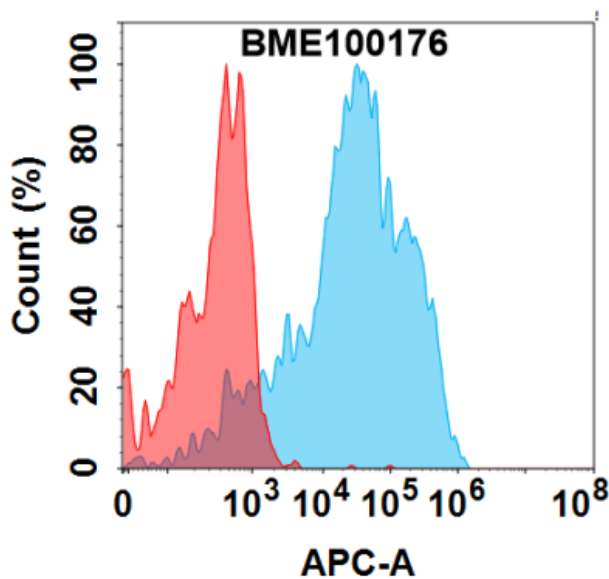


Figure 1. Flow cytometry analysis with  $1\mu\text{g}/\text{mL}$  Anti-CD93(biosimilar) mAb (28578) on Expi293 cells transfected with Human CD93 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

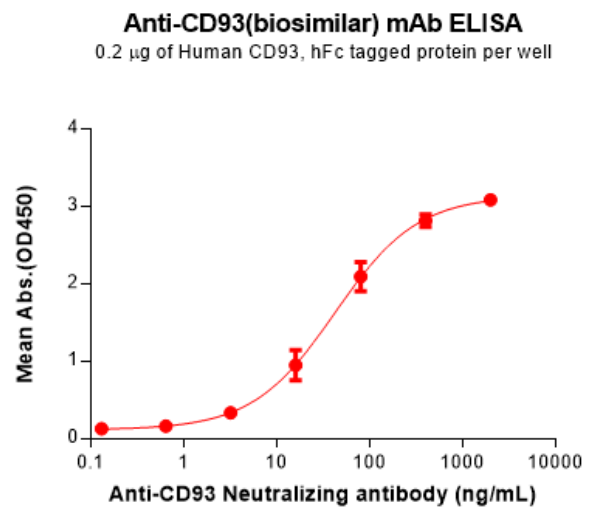


Figure 2. ELISA plate pre-coated by  $2\mu\text{g}/\text{mL}$  ( $100\mu\text{l}/\text{well}$ ) Human CD93 Protein, hFc Tag(11485) can bind Anti-CD93(biosimilar) mAb(28578) in a linear range of 3.20-80  $\text{ng}/\text{mL}$ . In order to specifically detect 28578, mouse anti-human Fab-specific antibody was used as detection antibody.