

## CD79B MAB (POLATUZUMAB)

货号: 28162

产品全名: CD79B(Polatuzumab) 单抗

基因符号 B29;IGB

描述: CD79B(polatuzumab) 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 CD79B

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).

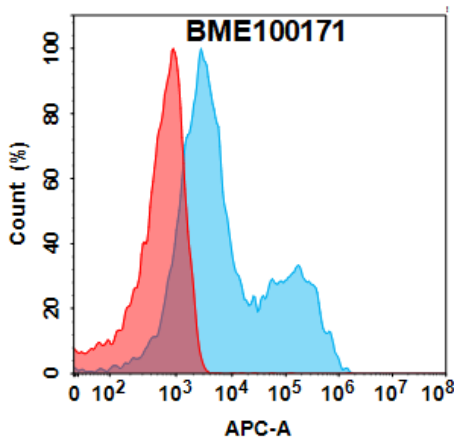


Figure 1. Flow cytometry analysis with 15µg/mL Anti-CD79B(polatuzumab biosimilar) mAb (28162) on Expi293 cells transfected with Human CD79B protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

### Anti-CD79B(polatuzumab biosimilar) mAb ELISA

0.2 µg of Human CD79B, hFc tagged protein per well

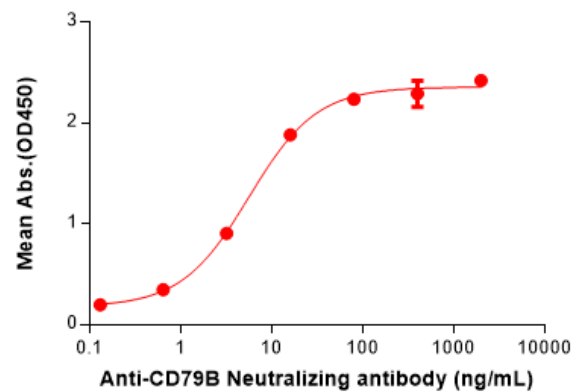


Figure 2. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human CD79B Protein, hFc Tag(11760) can bind Anti-CD79B(polatuzumab biosimilar) mAb(28162) in a linear range of 0.64-16 ng/mL. In order to specifically detect 28162, mouse anti-human Fab-specific antibody was used as detection antibody.