

## CD47 MAB (LEMZOPARLIMAB)

货号: 28079

产品全名: CD47(Lemzoparlimab) 单抗

基因符号 CD47;MER6;IAP

描述: CD47(lemzoparlimab) 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: IgG4

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 CD47

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).

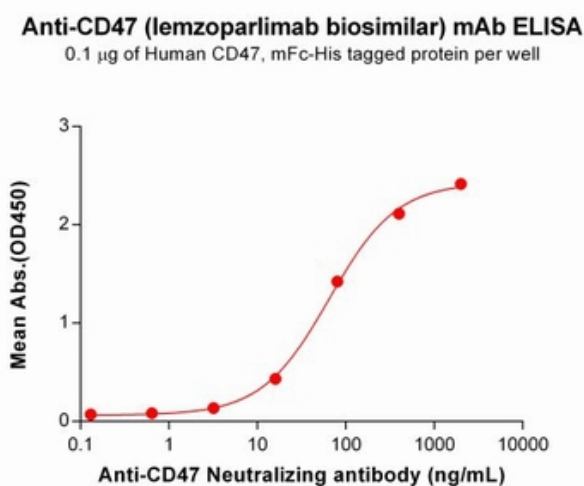


Figure 1. ELISA plate pre-coated by 1 µg/mL (100 µl/well) Human CD47 protein, mFc-His Tag 11136 can bind Anti-CD47 Neutralizing antibody (28079) in a linear range of 3.2-400 ng/mL.

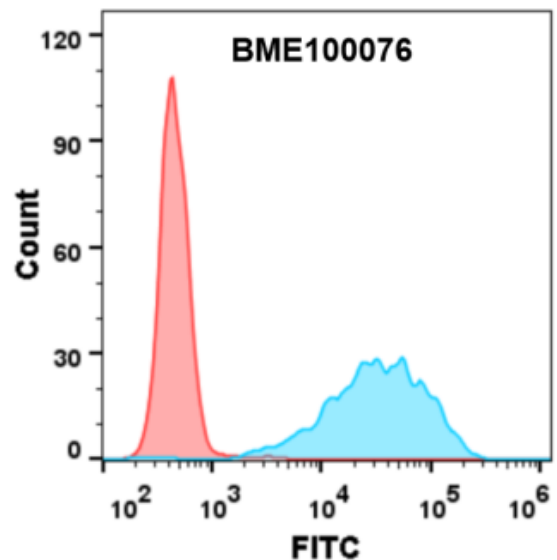


Figure 2. Jurkat cell line were surface stained with anti-CD47 (28079) (Blue histogram) and isotype control (Red histogram) 1µg/ml followed by Alexa 488-conjugated Goat anti-Human IgG secondary antibody.



# Product Description

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