

CD73 MAB (ULILEDLIMAB)

货号: 28124

产品全名: CD73(Uliledlimab) 单抗

基因符号 NT5E;5'-Nucleotidase;5'-NT;NT5;NTE

描述: CD73(uliledlimab) 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: Chimeric Humanized

亚型: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 CD73

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).

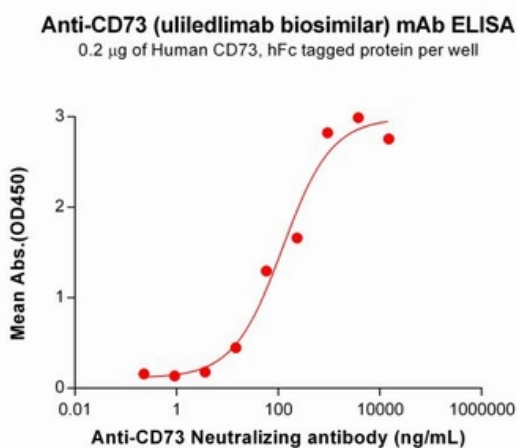


Figure 1. ELISA plate pre-coated by $2\ \mu\text{g}/\text{mL}$ ($100\ \mu\text{l}/\text{well}$) Human CD73 Protein, hFc Tag (11610) can bind Anti-CD73 Neutralizing antibody (28124) in a linear range of $3.66\text{--}937.50\ \text{ng}/\text{mL}$. In order to specifically detect 28124, mouse anti-human Fab-specific antibody was used as detection antibody.

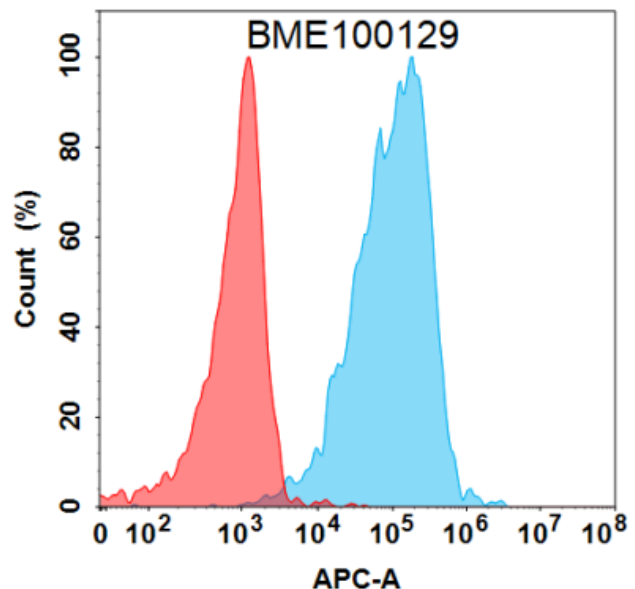


Figure 2. Flow cytometry analysis with $15\ \mu\text{g}/\text{mL}$ Anti-CD73 (uliledlimab biosimilar) mAb (28124) on Expi293 cells transfected with Human CD73 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).