

## PSMA MAB (ROSOPATAMAB)

货号: 28123

产品全名: PSMA(Rosopatamab) 单抗

基因符号 FGCP;FOLH;GCP2;GCPII;mGCP;NAALAD1;NAALAdase;PSM

描述: PSMA(rosopatamab) 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

亚型: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 PSMA

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).

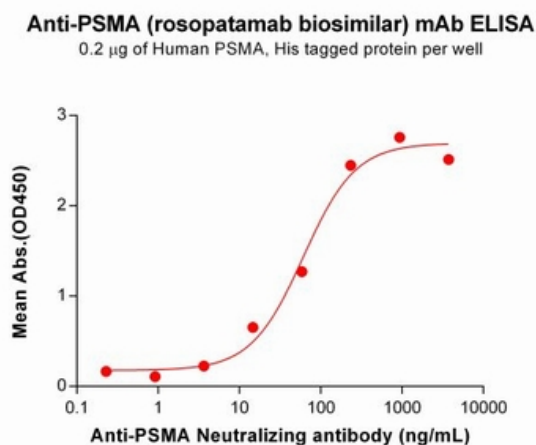


Figure 1. ELISA plate pre-coated by  $2\ \mu\text{g}/\text{mL}$  ( $100\ \mu\text{l}/\text{well}$ ) Human PSMA Protein, His Tag 11345 can bind Anti-PSMA Neutralizing antibody (28123) in a linear range of 3.66-234.38 ng/mL.

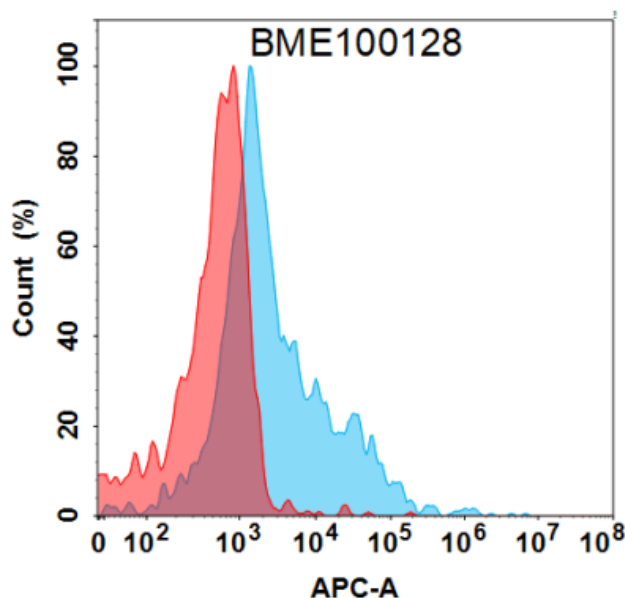


Figure 2. Flow cytometry analysis with  $15\ \mu\text{g}/\text{mL}$  Anti-PSMA (rosopatamab biosimilar) mAb (28123) on Expi293 cells transfected with Human PSMA protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).