

SSTR2 MAB (TIDUTAMAB)

货号: 28122

产品全名: SSTR2(Tidutamab) 单抗

基因符号 SS-2-R;SS2-R;SS2R;SST2;SRIF-1

描述: SSTR2(tidutamab) 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 SSTR2

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).

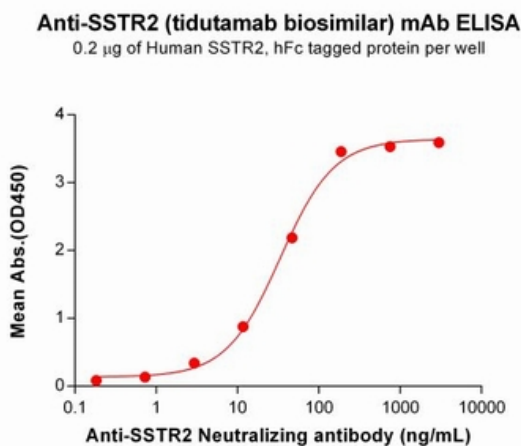


Figure 1. ELISA plate pre-coated by $2\ \mu\text{g}/\text{mL}$ ($100\ \mu\text{l}/\text{well}$) Human SSTR2 Protein, hFc Tag (11591) can bind Anti-SSTR2 Neutralizing antibody (28122) in a linear range of $2.93\text{--}187.50\ \text{ng}/\text{mL}$. In order to specifically detect 28122, mouse anti-human Fab-specific antibody was used as detection antibody.

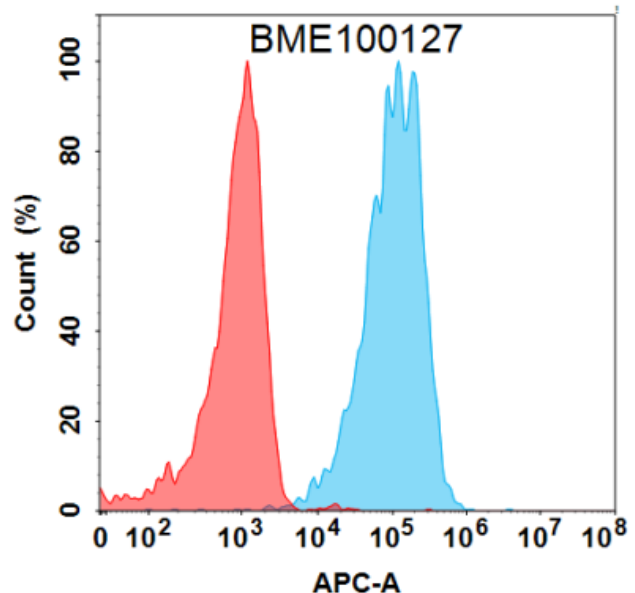


Figure 2. Flow cytometry analysis with $1\ \mu\text{g}/\text{mL}$ Anti-SSTR2 (tidutamab biosimilar) mAb (28122) on Expi293 cells transfected with Human SSTR2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).