

## BTN3A1 MAB (ICT 01 MAB)

货号: 28144

产品全名: BTN3A1(ICT 01) 单抗

基因符号 CD277

描述: BTN3A1(ICT 01) 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: Flow Cyt

推荐稀释比: 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 BTN3A1

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).

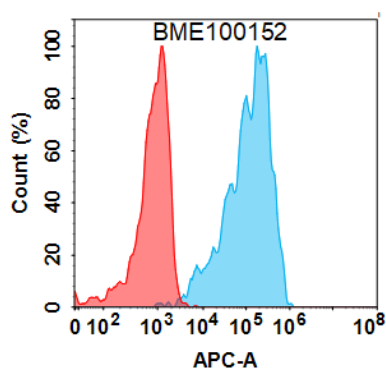


Figure 1. Flow cytometry analysis with  $1\ \mu\text{g}/\text{mL}$  Anti-BTN3A1 (ICT 01) mAb (28144) on Expi293 cells transfected with Human BTN3A1 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

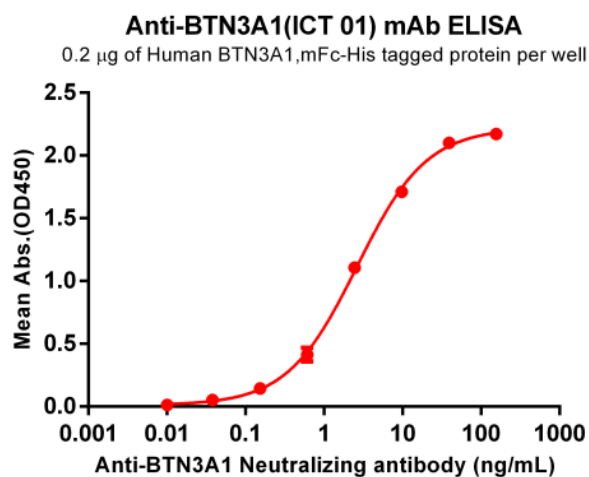


Figure 2. ELISA plate pre-coated by  $2\ \mu\text{g}/\text{mL}$  ( $100\ \mu\text{l}/\text{well}$ ) Human BTN3A1, mFc-His tagged protein 11180 can bind Anti-BTN3A1(ICT 01) Neutralizing antibody (28144) in a linear range of 0.61–9.77 ng/ml.