

BTN3A1 MAB (ICT 01 MAB)

目录: 28144

产品名称: BTN3A1(ICT 01) Monoclonal Antibody

基因符号: CD277

描述: BTN3A1(ICT 01) Monoclonal Antibody

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

推荐稀释度: 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: Human 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°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).

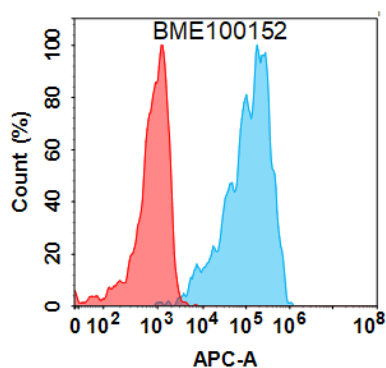


Figure 1. Flow cytometry analysis with 1 µg/mL BTN3A1 (ICT 01) mAb (28144) on Expi293 cells transfected with Human BTN3A1 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

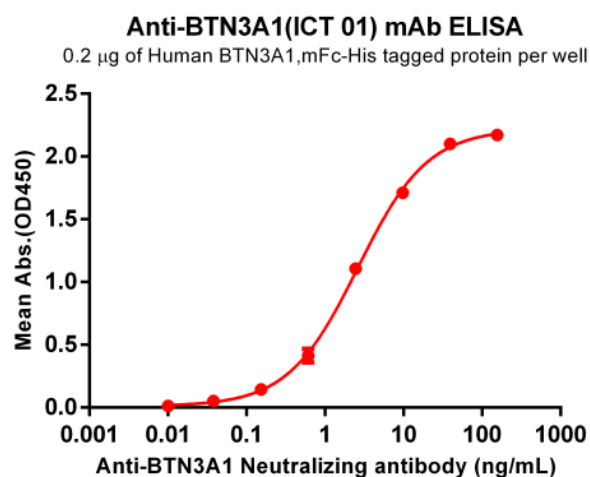


Figure 2. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human BTN3A1, mFc-His tagged protein 11180 can bind BTN3A1(ICT 01) Neutralizing antibody (28144) in a linear range of 0.61-9.77 ng/ml.