

BTN3A1 (DM92) RABBIT MAB

目录: 28426

产品名称: BTN3A1(DM92) Rabbit Monoclonal Antibody

基因符号: BTN3A1; BTF5; CD277; BTN3.1; BT3.1

描述: BTN3A1 antibody(DM92) Rabbit Monoclonal Antibody

背景: The butyrophilin (BTN) genes are a group of major histocompatibility complex (MHC)-associated genes that encode type I membrane proteins with 2 extracellular immunoglobulin (Ig) domains and an intracellular B30.2 (PRYSPRY) domain. Three subfamilies of human BTN genes are located in the MHC class I region: the single-copy BTN1A1 gene (MIM 601610) and the BTN2 (e.g.; BTN2A1; MIM 613590) and BTN3 (e.g.; BNT3A1) genes; which have undergone tandem duplication; resulting in 3 copies of each.

经过测试的应用: ELISA; Flow Cyt

推荐稀释度: ELISA 1:5000-10000; Flow Cyt 1:100

种属反应性: Rabbit

亚型: Rabbit IgG

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).

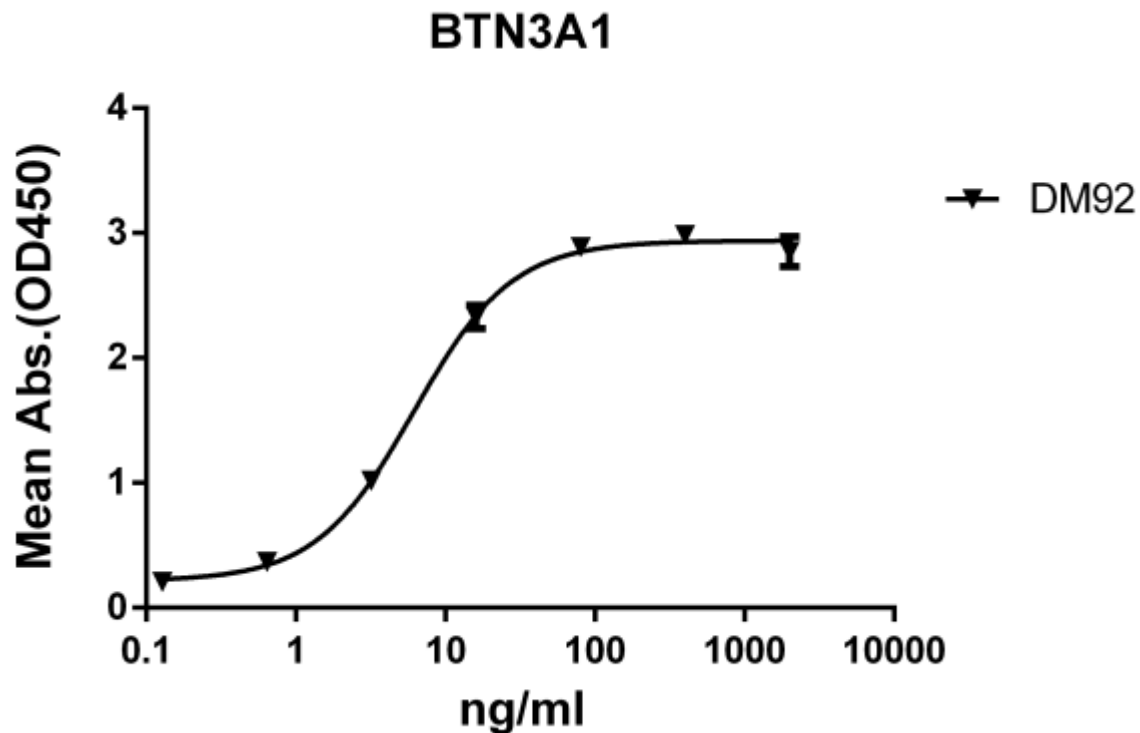


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human BTN3A1 protein, mFc-His tagged protein 11180 can bind Rabbit BTN3A1 monoclonal antibody (clone: DM92) in a linear range of 0.64-80 ng/ml.