PRODUCT INFORMATION

Common Name	**Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806** ICT 01
Conjugate	Unconjugated
Synonyms	CD277
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Humanized
IgG type	Human IgG1 – kappa
Reactivity	Human
Target	BTN3A1
Uniprot ID	O00481
Description	Anti-BTN3A1(ICT 01) mAb
Delivery	In Stock
Storage&Shipping	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). Lyophilized proteins are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only

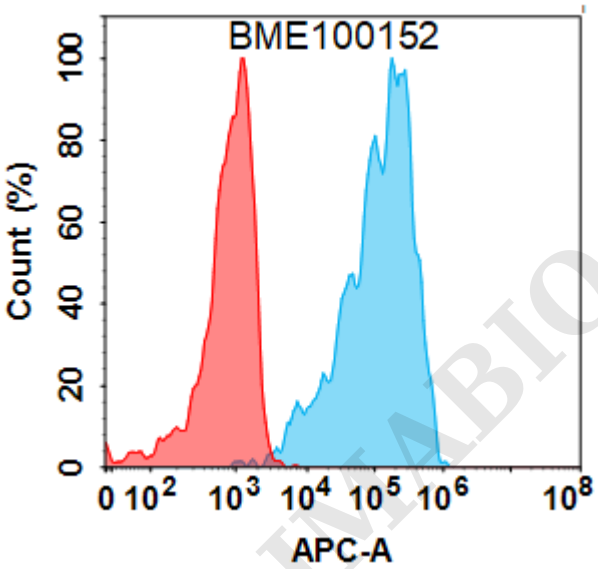


Figure 1. Flow cytometry analysis with 1 μg/mL Anti-BTN3A1 (ICT 01) mAb (BME100152) on HEK293 cells transfected with Human BTN3A1 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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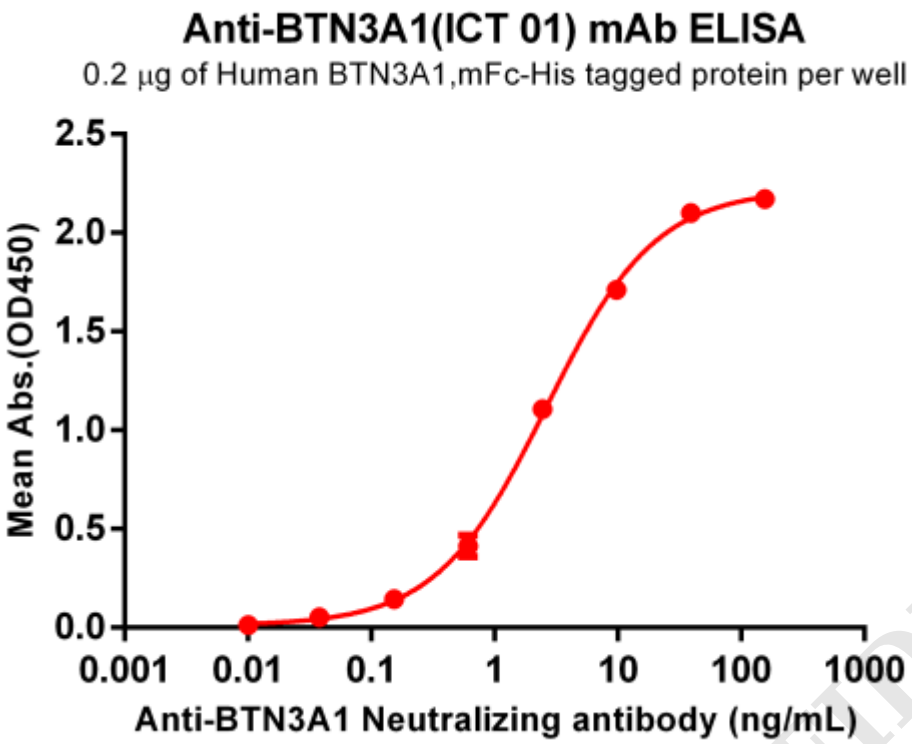


Figure 2. ELISA plate pre-coated by 2 μg/ml (100 μl/well) Human BTN3A1, mFc-His tagged protein ([getskuurl sku="PME100056"]) can bind Anti-BTN3A1(ICT 01) Neutralizing antibody (BME100152) in a linear range of 0.61-9.77 ng/ml.

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