Cat. No. BME100152



PRODUCT INFORMATION

Common Name ICT 01
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.

Humanized

Host Species Huma

IgG typeIgG1ReactivityHumanTargetBTN3A1Uniprot ID000481

Description Anti-BTN3A1(ICT 01) mAb

Delivery In Stock

Store at -20°C to -80°C for 12 months in

Iyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing)

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

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témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

Conjugate Unconjugated





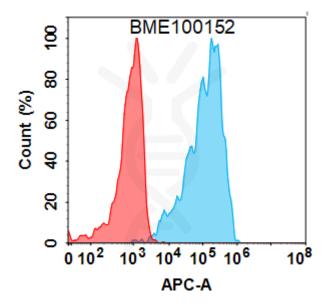


Figure 1. Flow cytometry analysis with 1 μ g/mL Anti-BTN3A1 (ICT 01) mAb (BME100152) on Expi293 cells transfected with Human BTN3A1 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-BTN3A1(ICT 01) mAb ELISA

0.2 μg of Human BTN3A1,mFc-His tagged protein per well

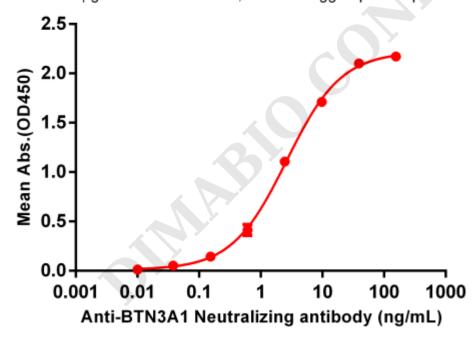


Figure 2. ELISA plate pre-coated by 2 μg/ml (100 μl/well) Human BTN3A1, mFc-His tagged protein ([getskuurl sku="PME100056"]) can bind Anti-BTN3A1(ICT 01) Neutralizing antibody (BME100152) in a linear range of 0.61-9.77 ng/ml.

