

PRODUCT INFORMATION

Common Name MEDI-551, Medi-551 CD19;4;VID3;GC12802 **Synonyms**

Conjugate Unconjugated **Applications** ELISA; Flow Cyt

Recommended **Dilutions**

ELISA 1:5000-10000; 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 CD19 Uniprot ID** P15391

Description Anti-CD19 (inebilizumab biosimilar)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

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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





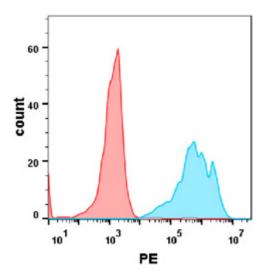


Figure 1. Flow cytometry analysis with Anti-CD19 mAb 1 μ g/ml (inebilizumab) on HEK293 cells transfected with human CD19 (Blue histogram) or HEK293 transfected with irrelevant protein(Red histogram).

Anti-CD19 (inebilizumab biosimilar)mAb ELISA

0.2 μg of Goat anti-Mouse IgG tagged protein per well

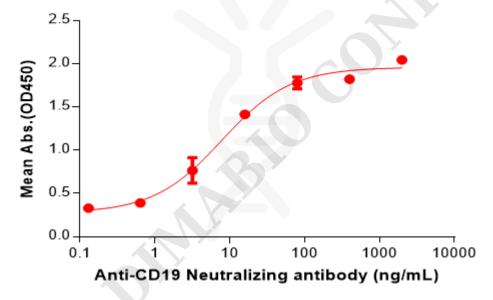


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CD19 Protein, mFc Tag (PME100781) can bind Anti-CD19 (inebilizumab biosimilar) mAb (BME100051) in a linear range of 0.64–16 ng/mL.

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