

PRODUCT INFORMATION

Synonyms

Conjugate

Recommended Dilutions ELISA 1:5000-10000, Flow Cyt 1:100

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. Formulation & Reconstitution

Host Species Mus musculus IgG type Reactivity Mouse IgG2a - Kappa Human Target Uniprot ID CD19 P15391

Anti-CD19(FMC63 biosimilar) mAb In Stock Description

Delivery

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. Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

Research use only Storage & Sh

Background

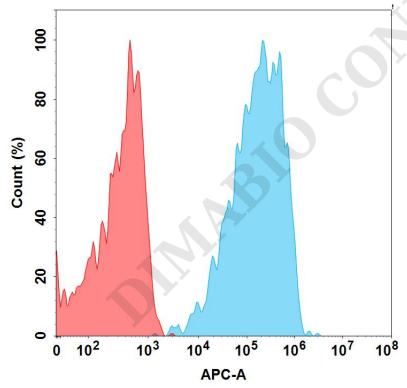


Figure 1. Flow cytometry analysis with 1 μ g/mL Anti-CD19 mAb (BME100094) on HEK293 cells transfected with Human CD19 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

Email: info@dimabio.com Website: www.dimabio.com





Anti-CD19(FMC63 biosimilar) mAb ELISA

0.2 μg of Human CD19(M75I,L82V,F83L), hFc tagged protein per well

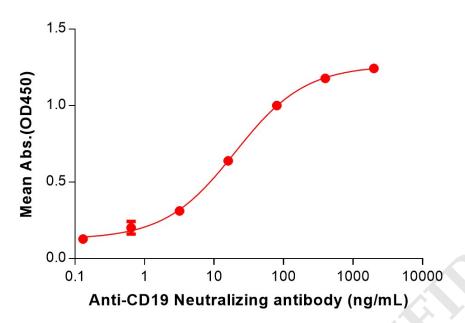


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CD19 (M75I,L82V,F83L) Protein, hFc Tag (PME101557) can bind Anti-CD19(FMC63 biosimilar) mAb (BME100094) in a linear range of 3.20–400 ng/mL.

Anti-CD19(FMC63 biosimilar) mAb ELISA

0.2 μg of Human CD19(M75V,R76S,F85S), hFc tagged protein per well

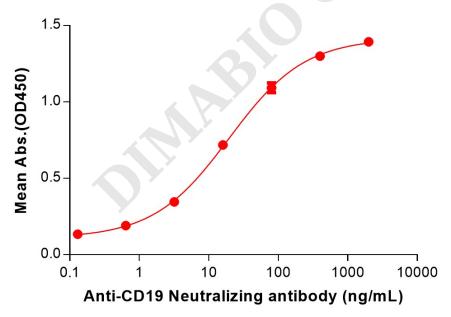


Figure 3. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CD19 (M75V,R76S,F85S) Protein, hFc Tag (PME101558) can bind Anti-CD19(FMC63 biosimilar) mAb (BME100094) in a linear range of 3.20–400 ng/mL.

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