Cat. No. BME100267



PRODUCT INFORMATION

Common Name LSIV21

Conjugate Unconjugated

FCGR3 **Synonyms**

Applications ELISA, Flow Cyt

Recommended

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

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Homo sapiens

IgG type Human IgG1(L234A,L235A) - Kappa

Reactivity Human **Target** FCGR3A **Uniprot ID** P08637

Anti-FCGR3A(AFM13 without CD30 biosimilar) **Description**

mAb **Delivery** In Stock

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient

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témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

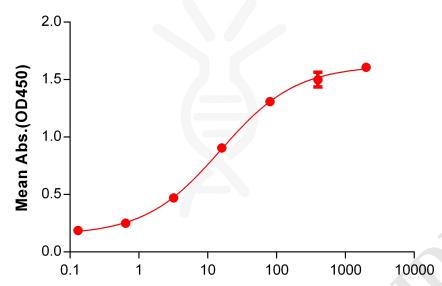
or animals.

Research use only **Usage**



Anti-FCGR3A(AFM13 without CD30 biosimilar) mAb ELISA

0.2 μg of Human FCGR3A, His tagged protein per well



Anti-FCGR3A (AFM13 without CD30 biosimilar) antibody(ng/ml)

Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FCGR3A Protein (F176V), His Tag (PME100069) can bind Anti-FCGR3A(AFM13 without CD30 biosimilar) mAb (BME100267) in a linear range of 0.64–80 ng/mL.

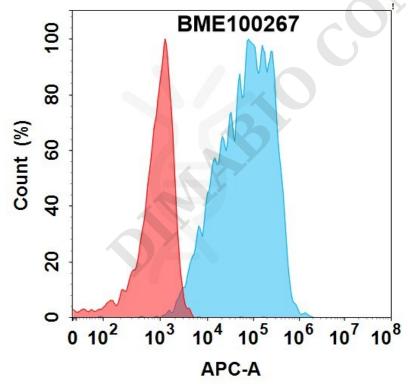
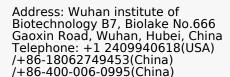


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-FCGR3A(AFM13 without CD30 biosimilar) mAb (BME100267) on HEK293 cells transfected with Human FCGR3A protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



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