

## **PRODUCT INFORMATION**

**Common Name** LSIV21

Conjugate Unconjugated

**Synonyms** FCGR3

**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\_VH\_2 without CD30 biosimilar) mAb **Description** 

**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

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

témperature.

Research grade biosimilar. Not for use in

**Background** therapeutic or diagnostic procedures for humans

or animals.

**Usage** Research use only





## Anti-FCGR3A(AFM13\_VH\_2 without CD30 biosimilar) mAb ELISA

0.2 μg of Human FCGR3A, His tagged protein per well

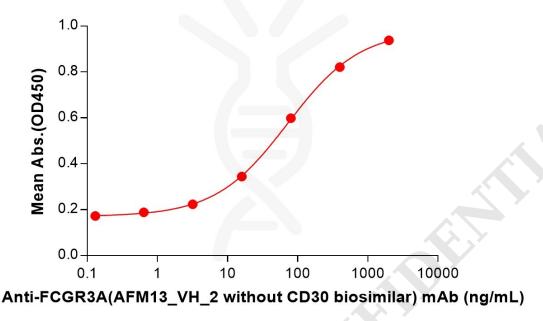


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human FCGR3A Protein (F176V), His Tag (PME100069) can bind Anti-FCGR3A(AFM13\_VH\_2 without CD30 biosimilar) mAb (BME100270) in a linear range of 3.20–400 ng/mL.

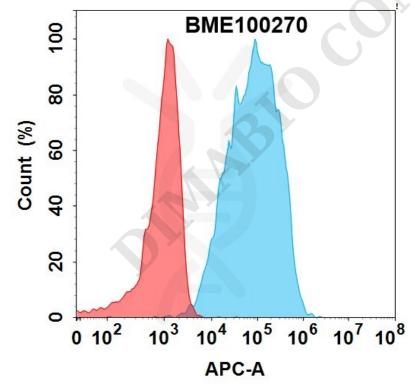


Figure 2. Flow cytometry analysis with 1  $\mu$ g/mL Anti-FCGR3A(AFM13\_VH\_2 without CD30 biosimilar) mAb (BME100270) on HEK293 cells transfected with Human FCGR3A protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

