

**PRODUCT INFORMATION**

<b>Common Name</b>	LSIV21
<b>Synonyms</b>	FCGR3
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Homo sapiens
<b>IgG type</b>	IgG1(L117A,L118A)- kappa
<b>Reactivity</b>	Human
<b>Target</b>	FCGR3A
<b>Uniprot ID</b>	P08637
<b>Description</b>	Anti-FCGR3A(AFM13_VH_2 without CD30 biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage &amp; Shipping</b>	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 antibodies are shipped at ambient temperature.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated
<b>DIMA Disclaimer</b>	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.



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

0.2  $\mu$ g of Human FCGR3A, His tagged protein per well

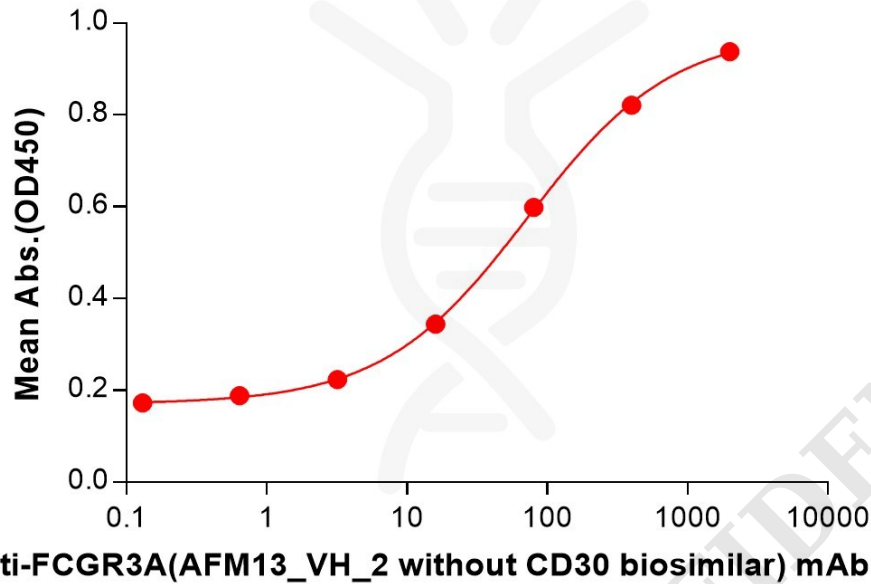


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human FCGR3A Protein (F176V), His Tag (PME100069) can bind Anti-FCGR3A(AFM13\_VH\_2 without CD30 biosimilar) mAb (BME100270) in a linear range of 3.20-400 ng/mL.

