

## **PRODUCT INFORMATION**

**Uniprot ID** P40200

GSK 6097608, GSK6097608 **Common Name** 

Conjugate Unconjugated

CD96 molecule, CD96 antigen, T-cell surface **Synonyms** 

protein tactile

**Applications** ELISA, Flow Cyt

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 Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution.

**Host Species** Homo sapiens

IgG type Human IgG1(E356D,M358L) - kappa

Reactivity Human **CD96 Target** 

Anti-CD96(nelistotug 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

temperature.

Research grade biosimilar. Not for use in

**Background** therapeutic or diagnostic procedures for humans

or animals.

**Usage** Research use only

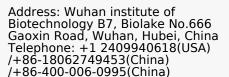
> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to

**DIMA Disclaimer** 

ensure no IP infringement.



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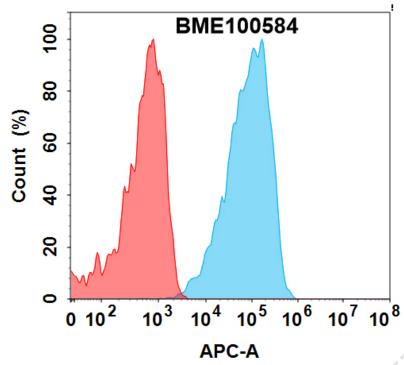


Figure 1. Flow cytometry analysis with 1  $\mu$ g/mL Anti-CD96(nelistotug biosimilar) mAb (BME100584) on HEK293 cells transfected with Human CD96 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

## Anti-CD96(nelistotug biosimilar) mAb ELISA

0.2 µg of Human CD96, mFc-His tagged protein per well

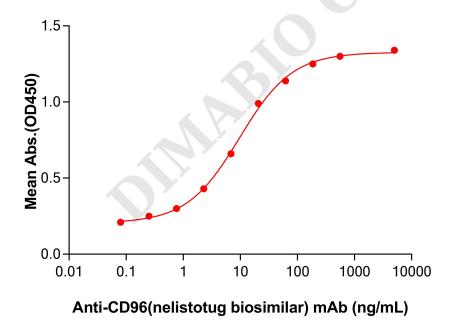


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human CD96 Protein, mFc-His Tag (PME100028) can bind Anti-CD96(nelistotug biosimilar) mAb (BME100584) in a linear range of 2.29–61.73 ng/mL.

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