

PRODUCT INFORMATION

Uniprot ID	P40200
Common Name	GSK 6097608, GSK6097608
Conjugate	Unconjugated
Synonyms	CD96 molecule, CD96 antigen, T-cell surface protein tactile
Applications	ELISA, Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000, Flow Cyt 1:100
Formulation & Reconstitution	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.
Host Species	Homo sapiens
IgG type	Human IgG1(E356D,M358L) - kappa
Reactivity	Human
Target	CD96
Description	Anti-CD96(nelistotug biosimilar) mAb
Delivery	In Stock
Storage & Shipping	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.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only



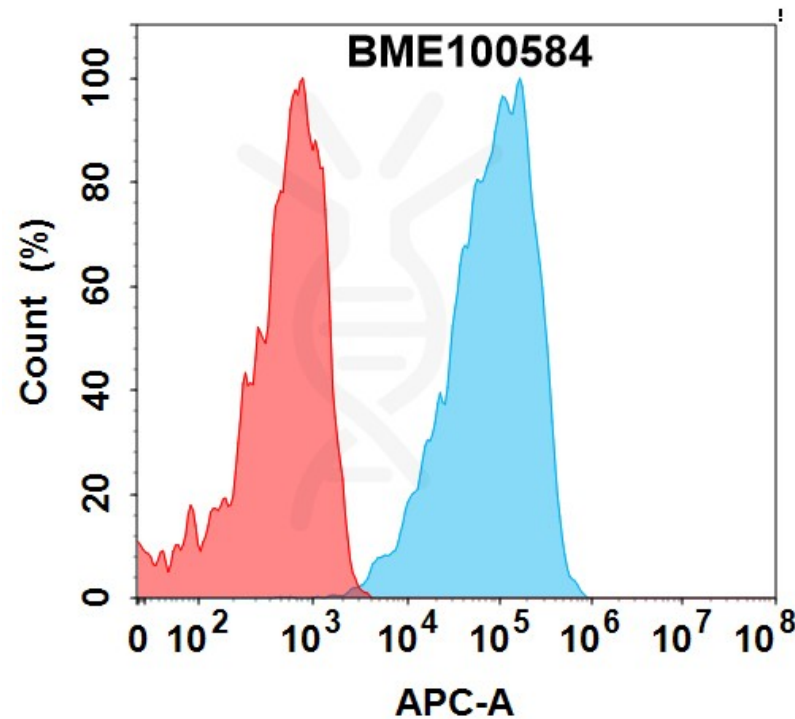


Figure 1. Flow cytometry analysis with 1 μ g/mL Anti-CD96(nelistotug biosimilar) mAb (BME100584) on HEK293 cells transfected with Human CD96 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Anti-CD96(nelistotug biosimilar) mAb ELISA

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

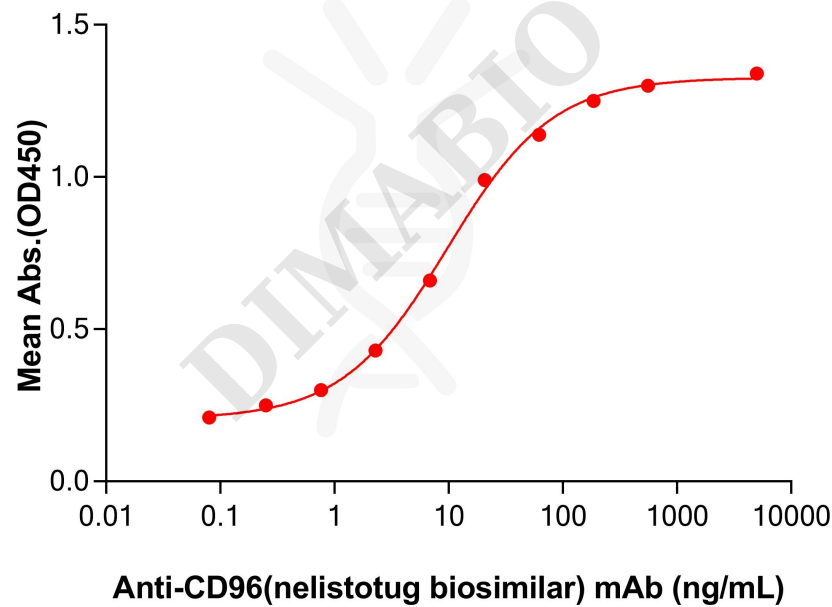


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CD96 Protein, mFc-His Tag (PME100028) can bind Anti-CD96(nelistotug biosimilar) mAb (BME100584) in a linear range of 2.29-61.73 ng/mL.

