PRODUCT INFORMATION

Common Name	**Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806** CNTO 148
Conjugate	Unconjugated
Synonyms	DIF,TNF-alpha,TNFA,TNFSF2,cachexin,cachectin,TNFα
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.
Host Species	Homo sapiens
IgG type	Human IgG1 – kappa
Reactivity	Human
Target	TNFα
Uniprot ID	P01375
Description	Anti-TNFa(golimumab 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

DIMABIO CONFIDENTIAL

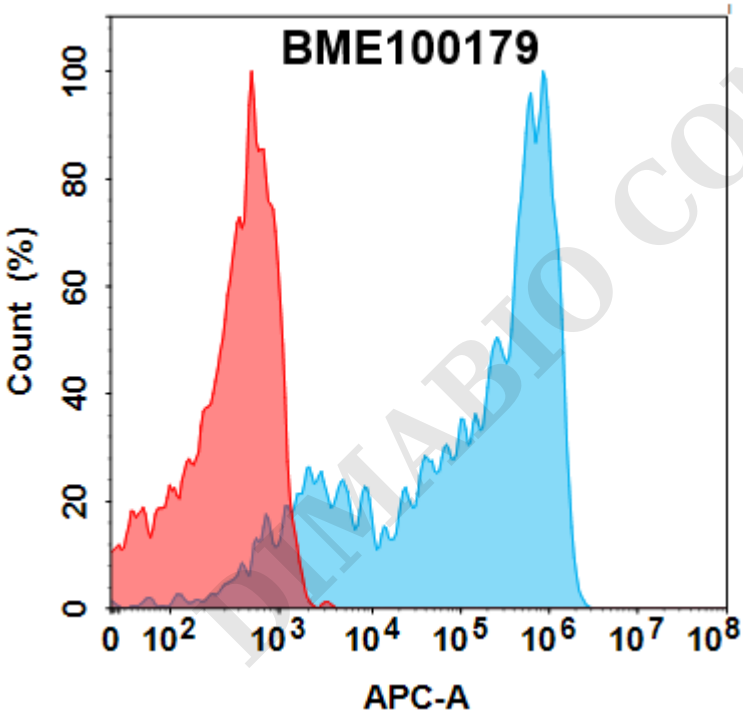


Figure 1. Flow cytometry analysis with 1μg/mL Anti-TNFa(golimumab biosimilar) mAb (BME100179) on HEK293 cells transfected with Human TNFa protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China
Telephone: +1 2409940618(USA)
/+86-18062749453(China)
/+86-400-006-0995(China)

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

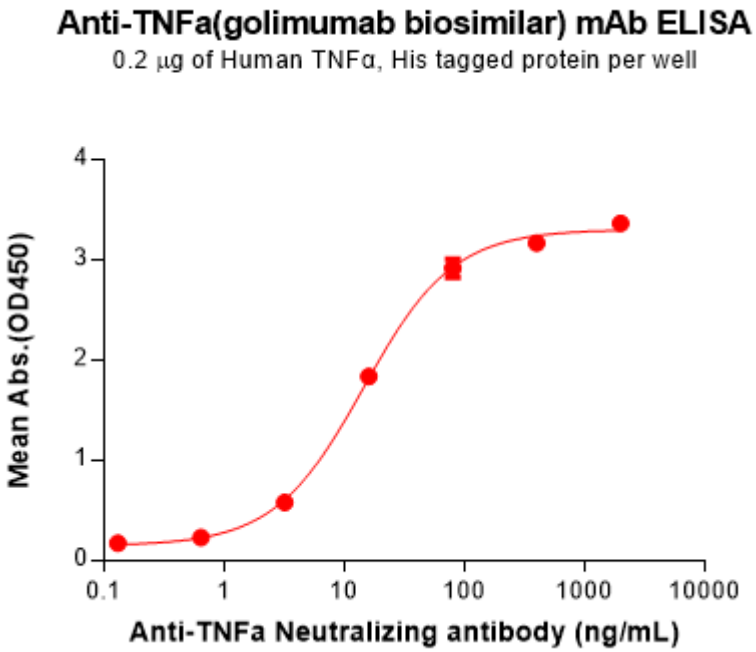


Figure 2. ELISA plate pre-coated by 2 μg/mL (100 μL/well) Human TNFα Protein, His Tag(PME100076) can bind Anti-TNFa(golimumab biosimilar) mAb(BME100179) in a linear range of 3.20–80 ng/mL.

DIMABIO CONFIDENTIAL

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China
Telephone: +1 2409940618(USA)
/+86-18062749453(China)
/+86-400-006-0995(China)

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