Cat. No. BME100074



PRODUCT INFORMATION

Common Name AN100226, AN100226, BG00002

Conjugate Unconjugated CD49D;IA4 **Synonyms Applications** Flow Cyt

Recommended **Dilutions**

Flow Cyt 1:10

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 Humanized

IgG type lgG4 Reactivity Human **Target** ITGA4 **Uniprot ID** P13612

Anti-ITGA4 (natalizumab 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 proteins are shipped at ambient

témperature.

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

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

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.



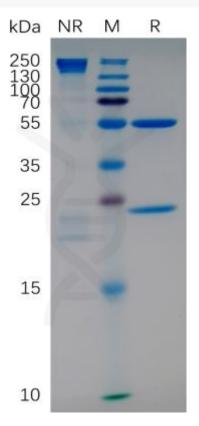


Figure 1. Anti-ITGA4 (natalizumab biosimilar) mAb on SDS-PAGE under non-reducing (NR) and reducing (R) conditions.

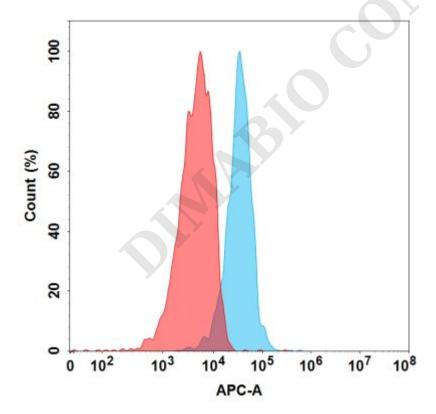


Figure 1. Flow cytometry analysis with 15 μ g/mL Anti-ITGA4 (natalizumab) mAb (BME100074) on Expi293 cells transfected with Human ITGA4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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