PRODUCT INFORMATION

Common Name AN100226,AN100226,BG00002

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

Recommended

Background

Flow Cyt 1:10 **Dilutions**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Humanized

IgG type Human IgG4 - Kappa

Reactivity Human **Target** ITGA4 **Uniprot ID** P13612

Description Anti-ITGA4 (natalizumab biosimilar) mAb

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 at -80°C (Avoid repeated freezing and thawing).

Storage & Shipping

Lyophilized proteins are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

therapeutic or diagnostic procedures for humans

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or animals.

Usage Research use only



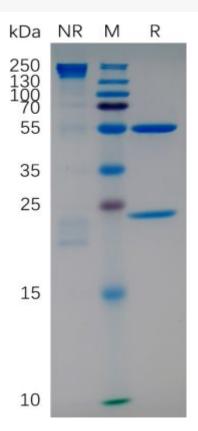


Figure 1. Anti-ITGA4 (natalizumab biosimilar) mAb on SDS-PAGE under non-reducing (NR) and reducing (R) conditions.

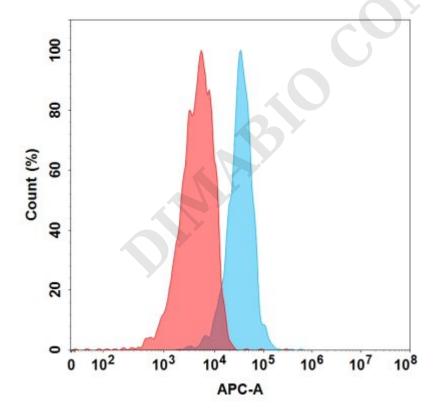


Figure 1. Flow cytometry analysis with 15 μ g/mL Anti-ITGA4 (natalizumab) mAb (BME100074) on HEK293 cells transfected with Human ITGA4 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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