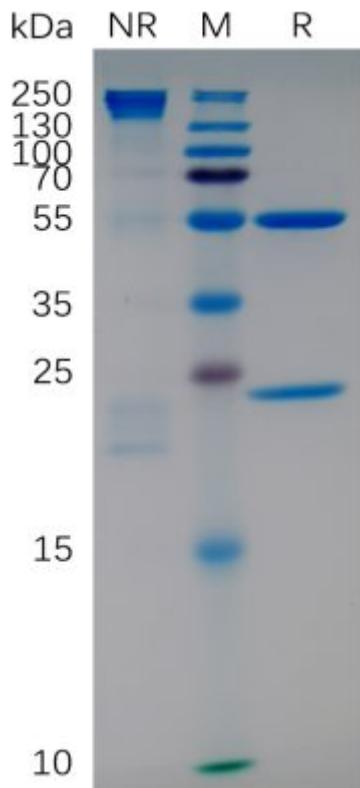


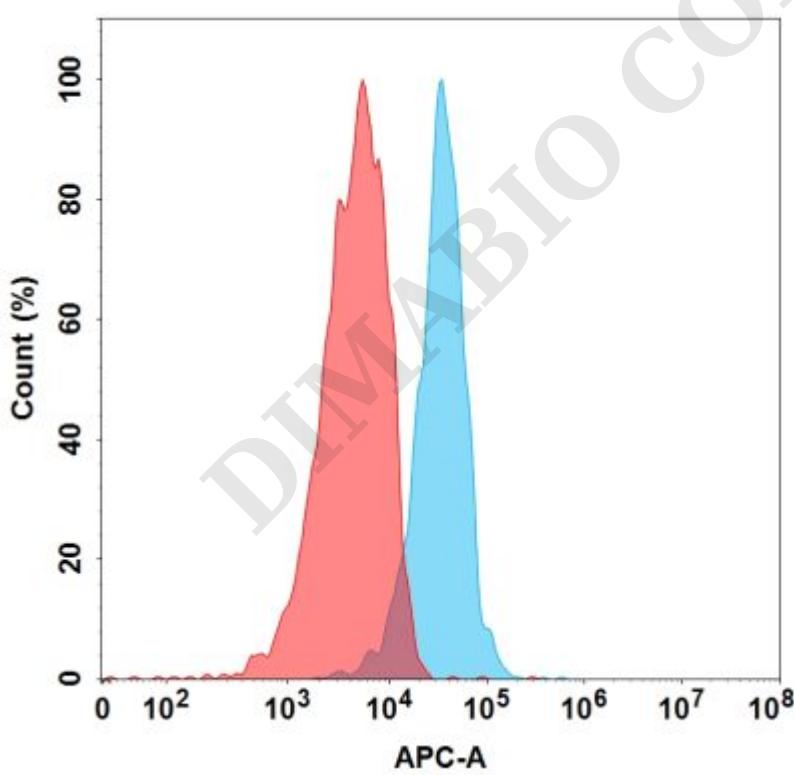
**PRODUCT INFORMATION**

<b>Common Name</b>	AN100226,AN100226,BG00002
<b>Conjugate</b>	Unconjugated
<b>Synonyms</b>	CD49D;IA4
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:10
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Humanized
<b>IgG type</b>	Human IgG4 - Kappa
<b>Reactivity</b>	Human
<b>Target</b>	ITGA4
<b>Uniprot ID</b>	P13612
<b>Description</b>	Anti-ITGA4 (natalizumab biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage&amp;Shipping</b>	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 proteins are shipped at ambient temperature.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	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  $\mu$ 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).

