

Product Datasheet

ITGA4 Biosimilar Antibody (orb1173631)

Catalog Number	orb1173631
Category	Antibodies
Description	Anti-ITGA4 \square natalizumab biosimilar \square mAb
Target	ITGA4
Clonality	Monoclonal
Species/Host	Human Humanized
Isotype	Human IgG4 - Kappa
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Powder
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.
Purification	Purified from cell culture supernatant by affinity chromatography
UniProt ID	P13612
Tested applications	FC
Dilution range	Flow Cyt 1:10
Antibody Type	Biosimilar Antibody

Biorbyt Ltd.

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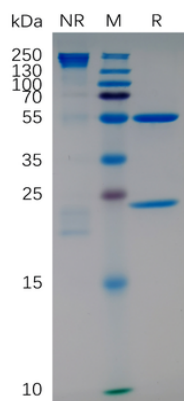
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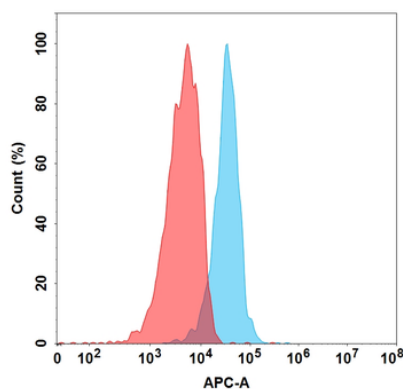
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



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



Flow cytometry analysis with 15 µg/mL Anti-ITGA4 (natalizumab) mAb (orb1173631) on Expi293 cells transfected with Human ITGA4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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