

# Product Datasheet

## Integrin alpha 4/CD49d Antibody (Natalizumab) - Azide and BSA Free

### NBP2-75916-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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**NBP2-75916-0.2mg**

Integrin alpha 4/CD49d Antibody (Natalizumab) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	Natalizumab
<b>Preservative</b>	0.02% Proclin 300
<b>Isotype</b>	IgG4 Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

**Product Description**

<b>Description</b>	Novus Biologicals Human Integrin alpha 4/CD49d Antibody (Natalizumab) - Azide and BSA Free (NBP2-75916) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Human
<b>Gene ID</b>	3676
<b>Gene Symbol</b>	ITGA4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody binds to the alpha 4 subunit of (alpha)4(beta)1 (also known as very late antigen 4 (VLA-4) or CD49d-CD29) and (alpha)4(beta)7 integrin
<b>Immunogen</b>	The RAMOS cell line, a non-EBV releasing cell line, injected into mice.

**Product Application Details**

<b>Applications</b>	Flow Cytometry, Block/Neutralize
<b>Recommended Dilutions</b>	Flow Cytometry, Block/Neutralize
<b>Application Notes</b>	NOT FOR THERAPEUTIC USE - This is a research-grade biosimilar.



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## Products Related to NBP2-75916-0.2mg

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
H00003676-Q01-10ug	Recombinant Human Integrin alpha 4/CD49d GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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