

Product Datasheet

Integrin alpha 4/CD49d Antibody (Natalizumab) [DyLight 488] - Chimeric NBP2-75917G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75917G

Integrin alpha 4/CD49d Antibody (Natalizumab) [DyLight 488] - Chimeric

| Product Information | |
|----------------------------|---------------------------------------------------------------------------------------------|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | Natalizumab |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | DyLight 488 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host | Rabbit |
| Gene ID | 3676 |
| Gene Symbol | ITGA4 |
| Species | Human |
| Specificity/Sensitivity | 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 |
| Immunogen | The RAMOS cell line, a non-EBV releasing cell line, injected into mice. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|------------------------------------|------------------------------------------------------------------------|
| Applications | Flow Cytometry, Block/Neutralize |
| Recommended Dilutions | Flow Cytometry, Block/Neutralize |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-75917G

| | |
|--------------------|---------------------------------------------------------------|
| H00003676-Q01-10ug | Recombinant Human Integrin alpha 4/CD49d GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBL1-12064 | Integrin alpha 4/CD49d Overexpression Lysate |
| AF3628 | CD31/PECAM-1 Antibody [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.

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