

# Product Datasheet

## Integrin alpha 4/CD49d Antibody (2B4) [Biotin] BBA37B

Unit Size: 0.2 ml

Store at 4C in the dark.

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**BBA37B****Integrin alpha 4/CD49d Antibody (2B4) [Biotin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.2 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2B4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3676
<b>Gene Symbol</b>	ITGA4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Integrin $\alpha$ 4 subunit (Needham, L.A. <i>et al.</i> (1994) Cell Adhesion and Communication <b>2</b> :87).
<b>Immunogen</b>	U937 human histiocytic lymphoma cell line

<b>Product Application Details</b>	
<b>Applications</b>	Adhesion Blockade
<b>Recommended Dilutions</b>	Adhesion Blockade
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to BBA37B**

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NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
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

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### **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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