

Product Datasheet

Integrin alpha 4/CD49d Antibody (PS/2) [FITC] NBP1-26662

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

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Updated 10/23/2024 v.20.1

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NBP1-26662

Integrin alpha 4/CD49d Antibody (PS/2) [FITC]

Product Information	
Unit Size	0.25 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	PS/2
Preservative	Sodium Azide
Isotype	IgG2b Kappa
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS

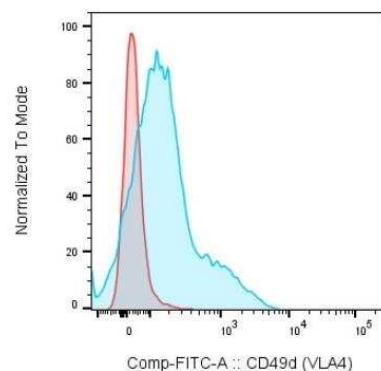
Product Description	
Host	Rat
Gene ID	3676
Gene Symbol	ITGA4
Species	Human, Mouse
Specificity/Sensitivity	CD49d, the alpha 4 chain (100 kDa) of the VLA-4 integrin heterodimer (Mr 150-kDa)
Immunogen	P815 cells
Notes	Protect conjugated forms from light.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin

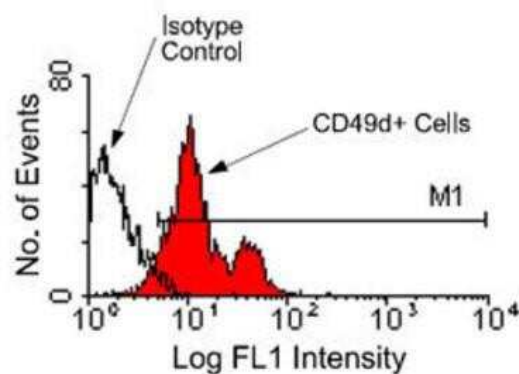


Images

Flow Cytometry: Integrin alpha 4/CD49d Antibody (PS/2) [FITC] [NBP1-26662] - Lymph node cells from EAE mice stained for viable cells, VLA4 and CD4. CD4+, VLA4 non-stained cells (red) and CD4+, VLA-stained cells (blue). Image from verified customer review.



Flow Cytometry: Integrin alpha 4/CD49d Antibody (PS/2) [FITC] [NBP1-26662] - Less or equal to 2 ug/10⁶ cells Cells from BALB/c bone marrow were stained with rat anti-mouse CD49d-FITC, following which lymphocytes were gated and analyzed on a flow cytometer.





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Products Related to NBP1-26662

NBP1-43962-0.5mg	Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [FITC]
NBP1-26663	Integrin alpha 4/CD49d Antibody (PS/2) [Biotin]
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.

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