

Product Datasheet

VCAM-1/CD106 Antibody (429)

NB100-77474-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB100-77474-0.1mg

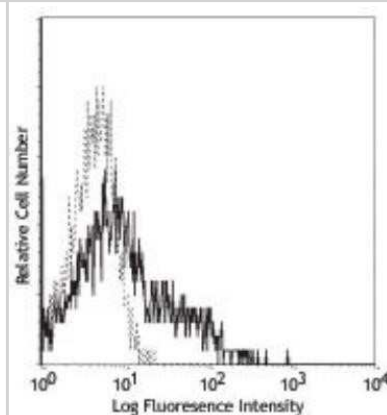
VCAM-1/CD106 Antibody (429)

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	429
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Rat
Gene ID	7412
Gene Symbol	VCAM1
Species	Mouse
Specificity/Sensitivity	Rat Monoclonal to CD106 (429)
Immunogen	Mouse preadipose cell line PA6
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500
Application Notes	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. For immunofluorescent staining, the suggested use of this reagent is: 0.25 microgram per one million cells in 100 microliter volume. Immunohistochemistry-frozen sections. It is recommended that the reagent be titrated for optimal performance for each application.

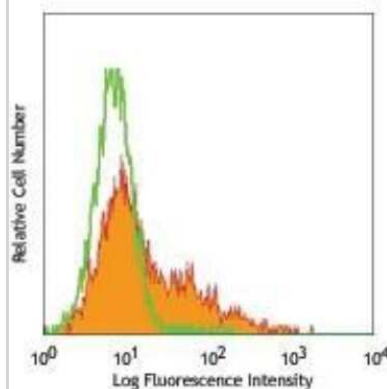


Images

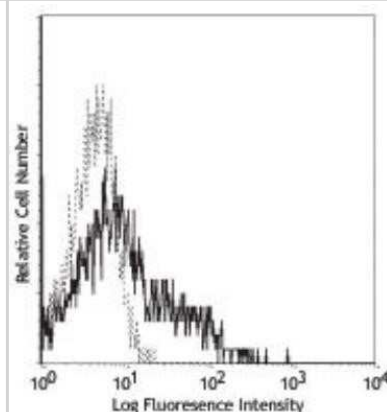
Flow Cytometry: VCAM-1/CD106 Antibody (429) [NB100-77474] - Analysis using the FITC conjugate of NB100-77474. Staining of C57BL/6 bone marrow myeloid cells.



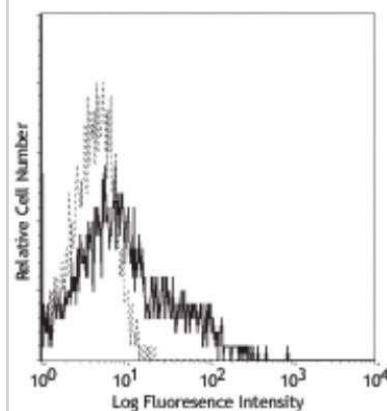
Flow Cytometry: VCAM-1/CD106 Antibody (429) [NB100-77474] - C57BL/6 mouse bone marrow myeloid cells stained with 429 purified, followed by anti-rat IgG FITC.



Flow Cytometry: VCAM-1/CD106 Antibody (429) [NB100-77474] - C57BL/6 bone marrow myeloid cells stained with 429 FITC.



Flow Cytometry: VCAM-1/CD106 Antibody (429) [NB100-77474] - Analysis using the Biotin conjugate of NB100-77474. Staining of C57BL/6 bone marrow myeloid.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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