

Product Datasheet

VCAM-1/CD106 Antibody (429) **NB100-77474-0.1mg**

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-77474

Updated 10/14/2021 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB100-77474



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

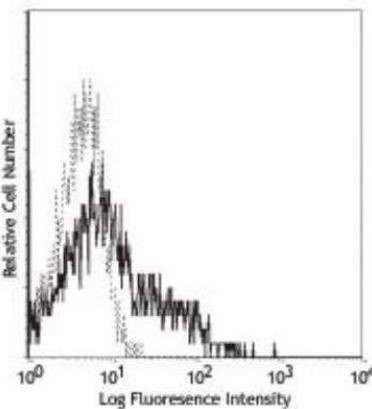
Host	Rat
Gene ID	7412
Gene Symbol	VCAM1
Species	Mouse
Specificity/Sensitivity	Rat Monoclonal to CD106 (429)
Immunogen	Mouse preadipose cell line PA6

Product Application Details

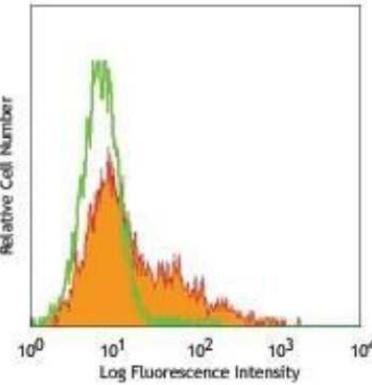
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500
Application Notes	Each lot of this antibody 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

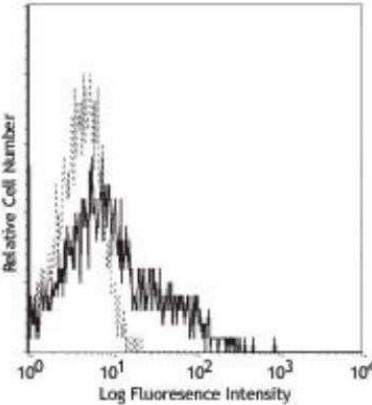
Flow Cytometry: VCAM-1/CD106 Antibody (429) [NB100-77474] - Analysis using the FITC conjugate of NB100-77474. Staining of C57BL/6 bone marrow myeloid cells.



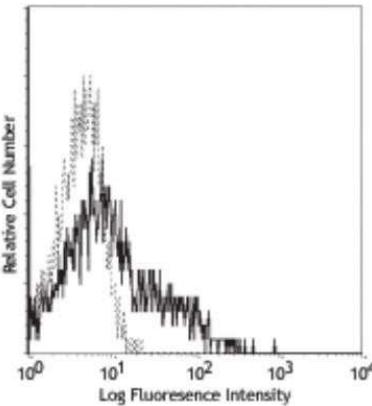
Flow Cytometry: VCAM-1/CD106 Antibody (429) [NB100-77474] - C57BL/6 mouse bone marrow myeloid cells stained with 429 purified, followed by anti-rat IgG FITC.



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.





Novus Biologicals USA

10730 E. Briarwood Avenue

Centennial, CO 80112

USA

Phone: 303.730.1950

Toll Free: 1.888.506.6887

Fax: 303.730.1966

novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave

Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400

Toll Free: 855.668.8722

Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane

Abingdon Science Park

Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15

Fax: (44) (0) 1235 533420

info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com

General: novus@novusbio.com

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-77474

Earn gift cards/discounts by submitting a publication using this product:

www.novusbio.com/publications

