

Product Datasheet

Integrin beta 1/CD29 Antibody [FITC] AF2405F

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2405F**Integrin beta 1/CD29 Antibody [FITC]****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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Antigen Affinity-purified
Buffer	PBS

Product Description

Host	Goat
Gene ID	3688
Gene Symbol	ITGB1
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse Integrin β1/CD29 in direct ELISAs. Detects mouse and rat Integrin β1/CD29 in Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Integrin β1 and rhIntegrin β3 is observed and less than 1% cross-reactivity with recombinant mouse (rm) Integrin β2, rmIntegrin β4, and rmIntegrin β6 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β1 Gln21-Ala738 Accession # P09055

Product Application Details

Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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
nb-customerservice@bio-techne.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: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to AF2405F

NB410-28088F-500ul	Goat IgG Isotype Control [FITC]
NBP2-59570-50ug	Recombinant Human Integrin beta 1/CD29 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-12069	Integrin beta 1/CD29 Overexpression Lysate

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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