

Product Datasheet

Integrin beta 1/CD29 Antibody - BSA Free NBP2-62660

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-62660

Integrin beta 1/CD29 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

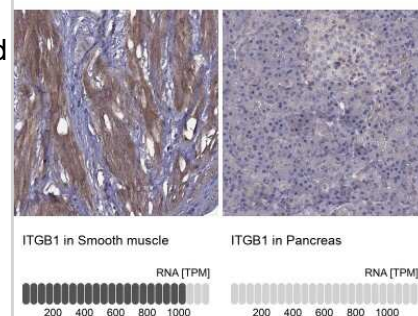
Product Description	
Host	Rabbit
Gene ID	3688
Gene Symbol	ITGB1
Species	Human
Reactivity Notes	Rat (88%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: FQGQTCEMCQTCLGVCAEHKECVQCRAFNKGKKDTCTQECSYFNITKVESR DKLPQPVPDPVSHCKEKDVDDCWFYFTYSVNGNNE

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

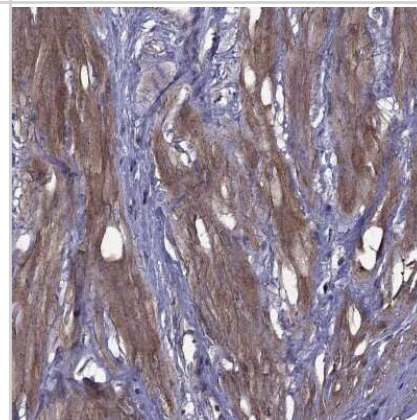


Images

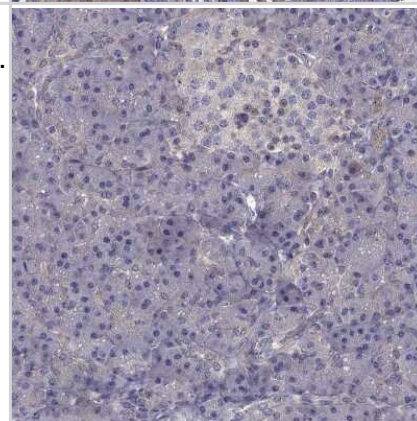
Immunohistochemistry-Paraffin: Integrin beta 1/CD29 Antibody [NBP2-62660] - Analysis in human smooth muscle and pancreas tissues using Anti-ITGB1 antibody. Corresponding ITGB1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Integrin beta 1/CD29 Antibody [NBP2-62660] - Staining of human smooth muscle shows high expression.



Immunohistochemistry-Paraffin: Integrin beta 1/CD29 Antibody [NBP2-62660] - Staining of human pancreas shows low expression as expected.





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 NBP2-62660

NBP2-62660PEP	Integrin beta 1/CD29 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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