

Product Datasheet

Collagen XVII Antibody (NC16a-3) NBP2-42413

Unit Size: 250 ug

Lyophilized antibody can be kept at 4C for up to 3 months and should be kept at -20C for long-term storage. To avoid freeze-thaw cycles, reconstituted antibody should be aliquoted before freezing for short-term storage (-20C) or for long-term storage (-80C). For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer.

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technical@novusbio.com

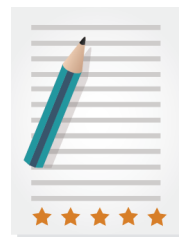
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NBP2-42413**Collagen XVII Antibody (NC16a-3)**

Product Information	
Unit Size	250 ug
Concentration	LYOPH mg/ml
Storage	Lyophilized antibody can be kept at 4C for up to 3 months and should be kept at -20C for long-term storage. To avoid freeze-thaw cycles, reconstituted antibody should be aliquoted before freezing for short-term storage (-20C) or for long-term storage (-80C). For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer.
Clonality	Monoclonal
Clone	NC16a-3
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with 0.25 ml water.
Isotype	IgG1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	1308
Gene Symbol	COL17A1
Species	Human
Specificity/Sensitivity	Does not cross-react with mouse and rat skin
Immunogen	Immunogen: purified recombinant NC16a-domain of collagen XVII. The epitope has been mapped to aa545-557 (PMID: 19158842).

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100 - 1:1000, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 1:2 - 1:40





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.

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