# **Product Datasheet**

# Collagen III alpha 1/COL3A1 Antibody [PE] NBP1-26547PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-26547PE

ren III alpha 1/COL3A1 Antibody [PF]

Collagen III alpha 1/COL3A1 Antibody [PE]	
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	PE
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	1281
Gene Symbol	COL3A1
Species	Human
Specificity/Sensitivity	Reacts with conformational determinants on human type III collagen as demonstrated by ELISA. May react with type III collagen from other species. Exhibits <10% cross reactivity with collagen type I, II, IV, V and VI. The antibody has not been tested for reactivity with other ECM proteins (e.g., laminin, fibronectin).
Immunogen	This Collagen III alpha 1/COL3A1 Antibody was developed by hyperimmunizing goats with human type III collagen.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Serum
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin, Serum In-vitro

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, ELISA, Serum
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin, Serum In-vitro
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 NBP1-26547PE**

AB-108-CP Goat IgG Isotype Control [PE]

NBP1-97267 Collagen III alpha 1/COL3A1 Native Protein

7754-BH-005 TGF-beta 1 [Unconjugated]

7294-CL-020 Collagen III alpha 1/COL3A1 [Unconjugated]

#### 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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