# **Product Datasheet**

# Collagen III alpha 1/COL3A1 Antibody (SR1186) NBP3-22424-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-22424

Updated 4/15/2024 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/NBP3-22424



# NBP3-22424-100ul

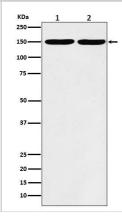
Collagen III alpha 1/COL3A1 Antibody (SR1186)

Collagen III alpha 1/COESAT Antibody (SICT100)	
Product Information	
Unit Size	100 ul
Concentration	Please see the 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	Monoclonal
Clone	SR1186
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	150 kDa
<b>Product Description</b>	
Host	Rabbit
Gene Symbol	COL3A1
Species	Human
Specificity/Sensitivity	Detects endogenous levels of total Collagen III alpha 1/COL3A1
Immunogen	A synthesized peptide derived from Collagen III alpha 1/COL3A1 (Uniprot #: P02461)
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
11_	The state of the s

### **Images**

**Recommended Dilutions** 

Western Blot: Collagen III alpha 1/COL3A1 Antibody (SR1186) [NBP3-22424] - Western blot analysis using NBP3-22424 in (1) A431 cell lysate; (2) MCF7 cell lysate.



Western Blot 1:500-1:2000, Flow Cytometry 1:50, Immunocytochemistry/

Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50



# 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 NBP3-22424-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-97267 Collagen III alpha 1/COL3A1 Native Protein

#### 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/NBP3-22424

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

