## **Product Datasheet**

# Collagen IV Antibody (COL-94) NBP1-22632

Unit Size: 0.5 ml Store at 4C.

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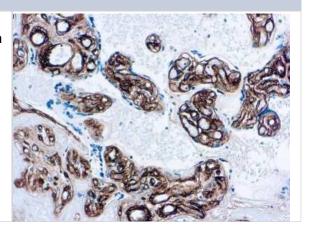
## NBP1-22632

Collagen IV Antibody (COL-94)

Collagen IV Antibody (COL-94)	
Product Information	
Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	COL-94
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Ascites
Buffer	Ascites
Product Description	
Host	Mouse
Gene ID	1282
Gene Symbol	COL4A1
Species	Human
Reactivity Notes	Human.
Specificity/Sensitivity	This antibody recognizes collagen type IV epitope located on the alpha1 and/or alpha 2 chains of human collagen type IV. This shows no cross reactivity with collagen types I, II, III, V, VI and VII and does not react with human vitronectin, fibronectin or chondroitin sulfate A, B and C.
Immunogen	Human collagen type IV.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:25-1:50, Immunohistochemistry-Paraffin
Application Notes	IHC-P: recommended pretreatment of HistoZyme. Recommended incubation time of 30 min at RT.

## **Images**

Immunohistochemistry-Paraffin: Collagen IV Antibody (COL-94) [NBP1-22632] - Formalin fixed paraffin embedded human placenta stained with Collagen IV antibody. (NBP1-22632)







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### **Products Related to NBP1-22632**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP1-97268 Collagen IV 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.

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