

Product Datasheet

Collagen IV Antibody (rCOL4/4742) - Azide and BSA Free NBP3-08487

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08487

Collagen IV Antibody (rCOL4/4742) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	rCOL4/4742
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	161 kDa

Product Description

Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07596). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	1282
Gene Symbol	COL4A1
Species	Human
Immunogen	Purified human placental extract

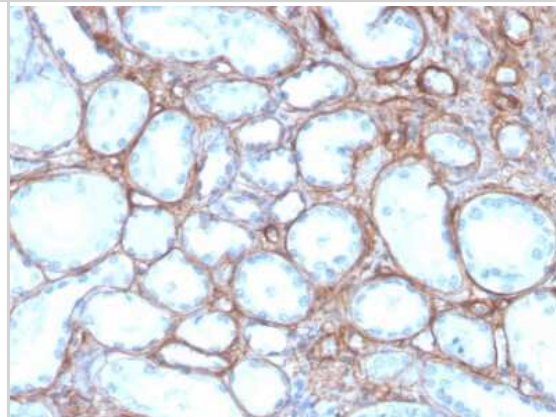
Product Application Details

Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

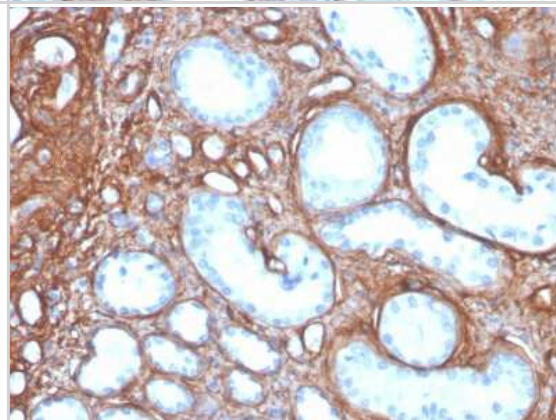


Images

Immunohistochemistry-Paraffin: Collagen IV Antibody (rCOL4/4742) - Azide and BSA Free [NBP3-08487] - Formalin-fixed, paraffin-embedded human kidney stained with Collagen IV Recombinant Mouse Monoclonal Antibody (rCOL4/4742)



Immunohistochemistry-Paraffin: Collagen IV Antibody (rCOL4/4742) - Azide and BSA Free [NBP3-08487] - Formalin-fixed, paraffin-embedded human kidney stained with Collagen IV Recombinant Mouse Monoclonal Antibody (rCOL4/4742).



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Products Related to NBP3-08487

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-97245	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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