## **Product Datasheet**

### COL4A3 Antibody (COL4A3/9395R) NBP3-45074

Unit Size: 100 ug

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

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#### NBP3-45074

COL4A3 Antibody (COL4A3/9395R)

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Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	COL4A3/9395R
Preservative	No Preservative
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	161 kDa
Product Description	
Description	<ul> <li>1.0 mg/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10 mM PBS WITHOUT BSA &amp; azide. Also available at 200 ug/ml WITH BSA &amp; azide (NBP3-44590).</li> <li>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.</li> </ul>
Host	Rabbit
Gene ID	1285
Gene Symbol	COL4A3
Species	Human
Immunogen	Recombinant fragment (around aa1400-1670) of human COL4A3 protein (Uniprot: P02462, P08572, P29400, P53420). Exact sequence is proprietary)
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry : 1-2ug/ml
Application Notes	Immunohistochemistry: 30 min 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.





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#### Products Related to NBP3-45074

DMP900	MMP-9 [HRP]
DVE00	VEGF [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

#### 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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