

# Product Datasheet

## Collagen III alpha 1/COL3A1 Antibody (C4) NBP3-43316

Unit Size: 100 ul

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

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**NBP3-43316**

Collagen III alpha 1/COL3A1 Antibody (C4)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	C4
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS, pH7.4, 50% glycerol.
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1281
<b>Gene Symbol</b>	COL3A1
<b>Species</b>	Mouse
<b>Immunogen</b>	Immunized with recombinant Mouse Collagen III alpha 1/COL3A1 (Uniprot#: P08121; Gln24~Pro154)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 0.01-2ug/mL, Immunohistochemistry 5-20 ug/mL, Immunocytochemistry/ Immunofluorescence 5-20 ug/mL, Immunoprecipitation



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### **Products Related to NBP3-43316**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-97267	Collagen III alpha 1/COL3A1 Native Protein

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### **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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