

# Product Datasheet

## Collagen I alpha 1 Antibody (3158C) [Biotin] FAB11757B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11757B**

Collagen I alpha 1 Antibody (3158C) [Biotin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3158C
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1277
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects recombinant human COL1 $\alpha$ 1 protein in Direct ELISA.
<b>Immunogen</b>	Chinese Hamster Ovary-Derived recombinant human COL-1A1 Gln23-Lys277, Gly1094-Leu1464 Accession # P02452

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB11757B**

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NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NBP1-77458PEP	Collagen I alpha 1 Antibody Blocking Peptide
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
DY6220-05	Collagen I alpha 1 [Biotin]

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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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