

# Product Datasheet

## Collagen I alpha 1 Antibody (3158C) [Dylight 594] FAB11757M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11757M**

Collagen I alpha 1 Antibody (3158C) [Dylight 594]

<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>	DyLight 594
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<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>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<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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### **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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