

# Product Datasheet

## Collagen I alpha 1 Antibody (3158C) [mFluor Violet 500 SE] FAB11757MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11757MFV500**

Collagen I alpha 1 Antibody (3158C) [mFluor Violet 500 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	3158C
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	1277
Species	Human
Specificity/Sensitivity	Detects recombinant human COL1 $\alpha$ 1 protein in Direct ELISA.
Immunogen	Chinese Hamster Ovary-Derived recombinant human COL-1A1 Gln23-Lys277, Gly1094-Leu1464 Accession # P02452
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

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





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### Products Related to FAB11757MFV500

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
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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