# **Product Datasheet**

# Collagen I alpha 1 Antibody [HRP] AF6220H

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF6220H**

Collagen I alpha 1 Antibody [HRF	]
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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Sheep
Gene ID	1277
Gene Symbol	COL1A1
Species	Human
Specificity/Sensitivity	Detects human Pro-Collagen I alpha 1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human COL3A1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Collagen I Gln23-Lys277, Gly1094-Leu1464 Accession # P02452
Product Application Details	
Applications	Western Blot, Immunoprecipitation, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunoprecipitation, Immunocytochemistry

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





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## **Products Related to AF6220H**

NBP1-96876 Sheep IgG Isotype Control [HRP]

NBP1-77457PEP Collagen I alpha 1 Antibody Blocking Peptide

7754-BH-005/CF TGF-beta 1 [Unconjugated]
DY6220-05 Collagen I alpha 1 [Biotin]

#### 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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