

# Product Datasheet

## Elastin Antibody [CoraFluor™ 1] NBP3-38010CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP3-38010CL1**

Elastin Antibody [CoraFluor™ 1]

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. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	2006
Gene Symbol	ELN
Species	Human, Mouse, Rat
Immunogen	<p>Recombinant fusion protein containing a sequence corresponding to amino acids 27-200 of human Elastin (NP_001265868.1).</p> <p>Sequence:  GGVPGAIPGGVPGGVFYPGAGLGALGGGALGPGGKPLKPVPGGLAGAGLGA  GLGAFFPAVTTPGALVPGGVADAAAAYKAAKAGAGLGGVPGVGGGLGVSAGAVV  PQPGAGVKPGKVPGVGLPGVYPGGVLPGARFPGVGVLPGVPTGAGVKPKAP  GVGGAFAGIPGVGPFGGPQP</p>
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-38010CL1**

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NBP1-80710PEP	Elastin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP3-06917	Human Elastin ELISA Kit (Colorimetric)
DMP900	MMP-9 [HRP]

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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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