# **Product Datasheet**

# Rat Elastin ELISA Kit (Colorimetric) NBP3-06919

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-06919

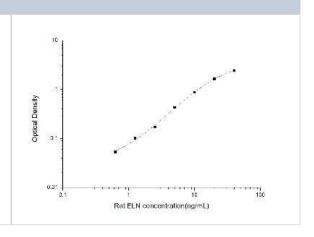
Rat Elastin ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
Gene ID	2006
Gene Symbol	ELN
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Elastin in samples. No significant cross-reactivity or interference between Rat Elastin and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	4.91
Intra Assay	5.19
Assay Type	Sandwich-ELISA
Spiking Recovery	89-107 %
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 ul
Product Application Details	
Applications	ELISA, Sandwich ELISA

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Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

ELISA: Rat Elastin ELISA Kit (Colorimetric) [NBP3-06919] - Standard Curve Reference.





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#### **Products Related to NBP3-06919**

NBP1-80710PEP Elastin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] NB100-2076 Elastin Antibody (BA-4)

DMP900 MMP-9 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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