

Product Datasheet

Human Collagen VI ELISA Kit (Colorimetric) NBP2-75876

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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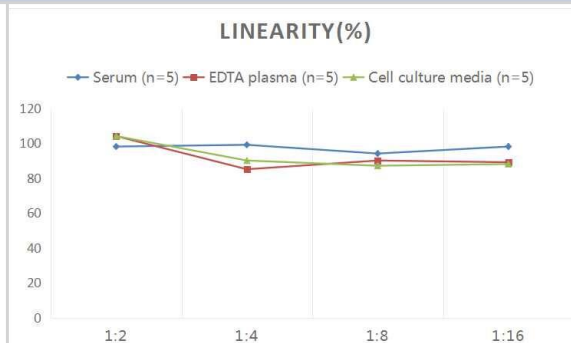
NBP2-75876**Human Collagen VI ELISA Kit (Colorimetric)**

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.
Product Description	
Gene ID	1291
Gene Symbol	COL6A1
Species	Human
Specificity/Sensitivity	This kit recognizes Human COL6 in samples. No significant cross-reactivity or interference between Human COL6 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	7.81 - 500 ng/mL
Sensitivity	4.69 ng/mL
Inter Assay	CV% < 5.16%
Intra Assay	CV% < 4.37%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

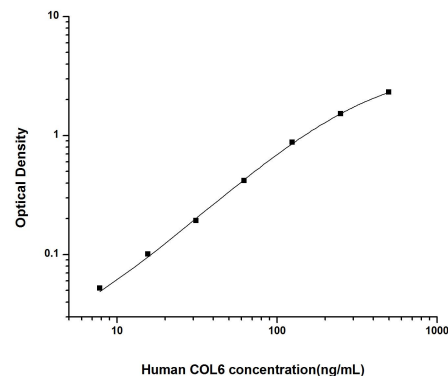


Images

ELISA: Human Collagen VI ELISA Kit (Colorimetric) [NBP2-75876] - Samples were spiked with high concentrations of Human Collagen VI and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Collagen VI ELISA Kit (Colorimetric) [NBP2-75876] - Standard Curve Reference





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Products Related to NBP2-75876

7954-GM-010/CF	GM-CSF [Unconjugated]
NB600-408-0.1mg	Collagen I Antibody
AF808	Osteopontin/OPN Antibody [Unconjugated]
DIP100	CXCL10/IP-10/CRG-2 [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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