Product Datasheet

Human Troponin C (cardiac) ELISA Kit (Colorimetric) NBP2-76596

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-76596

Human Troponin C (cardiac) ELISA Kit (Colorimetric)

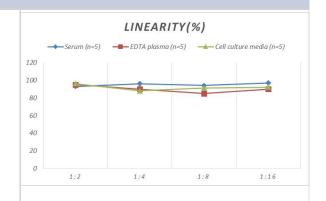
Human Troponin C (cardiac) ELISA Kit (Colonmetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	7134
Gene Symbol	TNNC1
Species	Human
Specificity/Sensitivity	This kit recognizes Human TNNC1 in samples. No significant cross-reactivity or interference between Human TNNC1 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	78.125 - 5000pg/mL
Sensitivity	46.875pg/mL
Inter Assay	CV% < 4.96
Intra Assay	CV% < 4.82
Assay Type	Sandwich-ELISA
Spiking Recovery	85-102%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

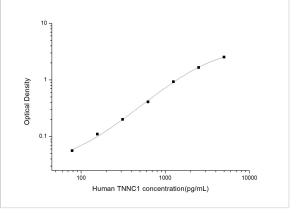


Images

ELISA: Human Troponin C (cardiac) ELISA Kit (Colorimetric) [NBP2-76596] - Samples were spiked with high concentrations of Human Troponin C (cardiac) and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Troponin C (cardiac) ELISA Kit (Colorimetric) [NBP2-76596] - Standard Curve Reference





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Products Related to NBP2-76596

NBP1-72499-50ug Recombinant Human Troponin C (cardiac) His Protein

DMP900 MMP-9 [HRP]

NBP2-37958 Troponin C (cardiac) Antibody

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

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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