

Product Datasheet

Human Troponin T Type 3 (fast skeletal) ELISA Kit (Colorimetric) NBP2-76456

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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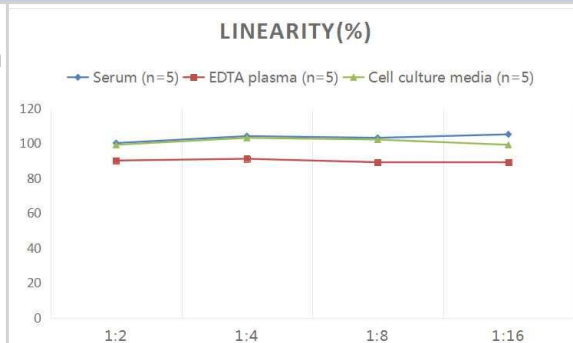
NBP2-76456**Human Troponin T Type 3 (fast skeletal) ELISA Kit (Colorimetric)**

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	7140
Gene Symbol	TNNT3
Species	Human
Specificity/Sensitivity	This kit recognizes Human TnTf/TNNT3 in samples. No significant cross-reactivity or interference between Human TnTf/TNNT3 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	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 5.15%
Intra Assay	CV% < 5.2%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

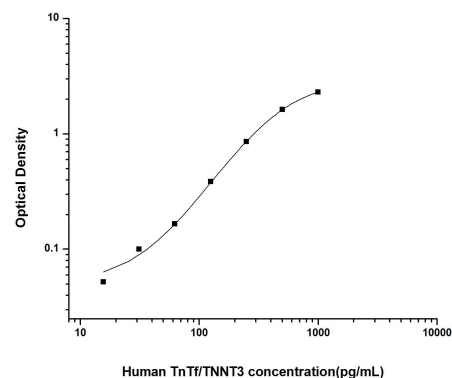


Images

ELISA: Human Troponin T Type 3 (fast skeletal) ELISA Kit (Colorimetric) [NBP2-76456] - Samples were spiked with high concentrations of Human Troponin T Type 3 (fast skeletal) and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Troponin T Type 3 (fast skeletal) ELISA Kit (Colorimetric) [NBP2-76456] - Standard Curve Reference



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Products Related to NBP2-76456

H00007140-Q01-10ug	Recombinant Human Troponin T Type 3 (fast skeletal) GST (N-Term) Protein
NB100-74340	Actin Antibody (mAbGEa)
NBP2-26199	Troponin T Type 3 (fast skeletal) Antibody
NBP2-35336	Troponin I Type 3 (cardiac) Antibody (2C9) - BSA Free

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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