

Product Datasheet

Rat Troponin T Type 2 (cardiac) - Small Sample ELISA Kit (Colorimetric) NBP3-42401

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-42401**Rat Troponin T Type 2 (cardiac) - Small Sample 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	
Description	Assay time: 3 hours
Gene ID	7139
Gene Symbol	TNNT2
Species	Rat
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	15.6 - 1000 pg/mL
Sensitivity	5.4 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	76 - 90%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	15 - 25 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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NBP3-24557-100ul	Troponin T Type 2 (cardiac) Antibody (CL13403) - BSA Free
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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