

# Product Datasheet

## **Troponin T Type 2 (cardiac) Antibody (TT44 (BGN/1288/44)) [DyLight 550] NB100-66490R**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-66490R**

Troponin T Type 2 (cardiac) Antibody (TT44 (BGN/1288/44)) [DyLight 550]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	TT44 (BGN/1288/44)
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 550
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	7139
Gene Symbol	TNNT2
Species	Human
Specificity/Sensitivity	NB100-66490 recognises Troponin T Type 2 (cardiac) isoform 1. In Western blotting, this reacts with reduced purified cardiac isoform, but does not react with the skeletal isoform.
Immunogen	HMW conjugate (FMPNLVPPKIC)
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-66490R**

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NBP1-97005R	Mouse IgG1 Isotype Control (MG1) [DyLight 550]
NBC1-28765-0.1mg	Recombinant Human Troponin T Type 2 (cardiac) His Protein
H00005555-P01-10ug	Recombinant Human PRH2 GST (N-Term) Protein
NBP2-61383-1mg	Recombinant Human Troponin T Type 2 (cardiac) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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