## **Product Datasheet**

### Troponin T Type 3 (fast skeletal) Antibody - BSA Free NBP2-49237

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-49237

Troponin T Type 3 (fast skeletal) Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	7140
Gene Symbol	TNNT3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EEEAQEEAAEVHEEVHEPEEVQEDTAEEDAEEEKPRPKLTAPK
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



#### Images

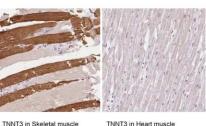
Immunohistochemistry-Paraffin: Troponin T Type 3 (fast skeletal) Antibody [NBP2-49237] - Staining of human skeletal muscle shows high expression.



Antibody [NBP2-49237] - Staining of human heart muscle shows low expression as expected.

Immunohistochemistry-Paraffin: Troponin T Type 3 (fast skeletal)

Immunohistochemistry-Paraffin: Troponin T Type 3 (fast skeletal) Antibody [NBP2-49237] - Staining in human skeletal muscle and heart muscle tissues using anti-TNNT3 antibody. Corresponding TNNT3 RNAseq data are presented for the same tissues.



RNA [TPM]

RNA [TPM





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#### Products Related to NBP2-49237

NBP2-49237PEP	Troponin T Type 3 (fast skeletal) Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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