

Product Datasheet

Troponin C (cardiac) Antibody - BSA Free NBP2-37958

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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NBP2-37958

Troponin C (cardiac) Antibody - BSA Free

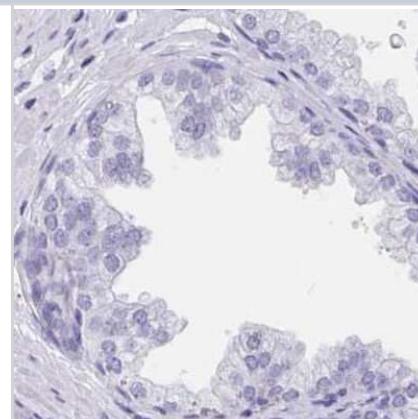
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Troponin C (cardiac) Antibody - BSA Free (NBP2-37958) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7134
Gene Symbol	TNNC1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: NADGYIDLDELKIMLQATGETITEDDIEELM

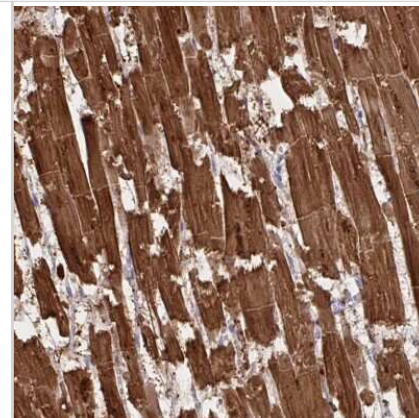
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

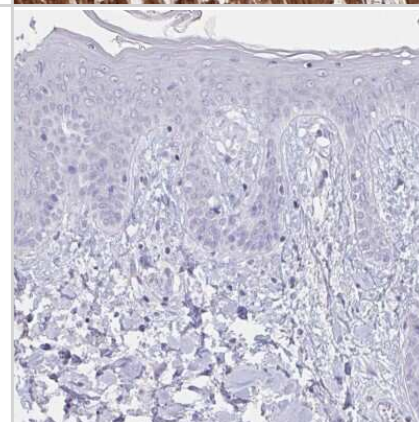
Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining of human prostate.



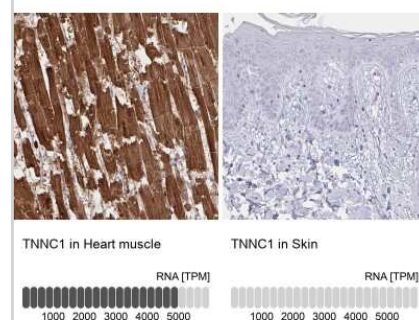
Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining of human heart muscle shows high expression.



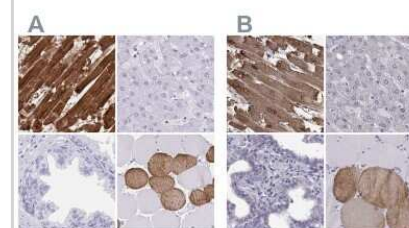
Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining of human skin shows low expression as expected.



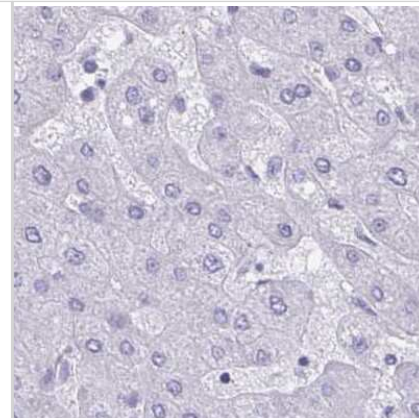
Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining in human heart muscle and skin tissues using anti-TNNC1 antibody. Corresponding TNNC1 RNA-seq data are presented for the same tissues.



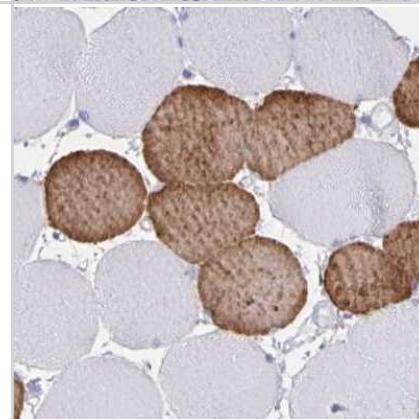
Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining of human heart muscle, liver, prostate and skeletal muscle using Anti-TNNC1 antibody NBP2-37958 (A) shows similar protein distribution across tissues to independent antibody NBP2-55151 (B).



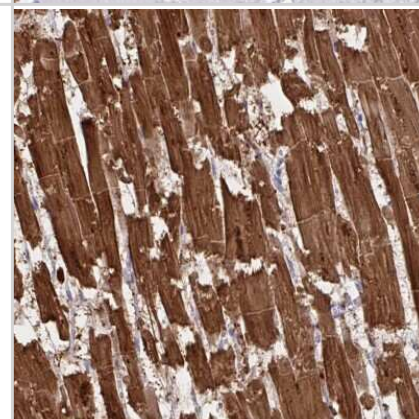
Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining of human liver.



Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining of human skeletal muscle.



Immunohistochemistry-Paraffin: Troponin C (cardiac) Antibody [NBP2-37958] - Staining of human heart muscle shows high expression.





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Products Related to NBP2-37958

NBP2-37958PEP	Troponin C (cardiac) 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.

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