

Product Datasheet

Troponin I Type 3 (cardiac) Antibody (2C9) - Azide and BSA Free NBP2-80995

Unit Size: 0.1 mg

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

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NBP2-80995

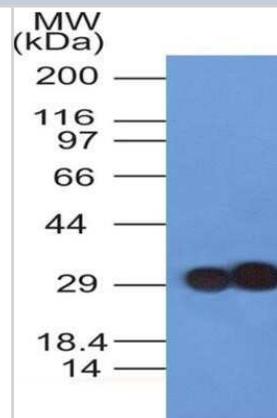
Troponin I Type 3 (cardiac) Antibody (2C9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C9
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse Troponin I Type 3 (cardiac) Antibody (2C9) - Azide and BSA Free (NBP2-35336) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7137
Gene Symbol	TNNI3
Species	Human, Mouse
Immunogen	Partial recominant human Troponin 1 (between amino acids 1-200) [UniProt P19429]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5 ug/ml, Immunohistochemistry 5 ug/ml, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 5 ug/ml

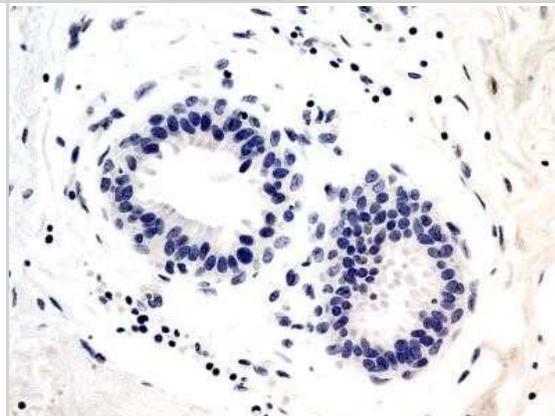


Images

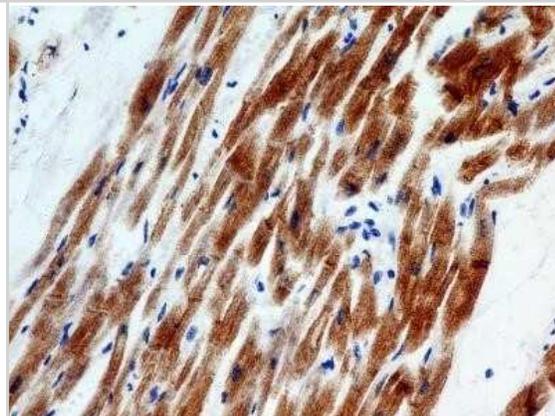
Western Blot: Troponin I Type 3 (cardiac) Antibody (2C9) - Azide and BSA Free [NBP2-80995] - Analysis of clone 2C9 in human heart at 0.5 and 1.0 ug/mL Image from the standard format of this antibody.



Immunocytochemistry: Troponin I Type 3 (cardiac) Antibody (2C9) - Azide and BSA Free [NBP2-80995] - Formalin fixed tissue section of human breast with 5 ug/mL concentration of Troponin I Type 3 (cardiac) antibody (clone 2C9) showing no staining - Negative Control Image from the standard format of this antibody.



Immunohistochemistry: Troponin I Type 3 (cardiac) Antibody (2C9) - Azide and BSA Free [NBP2-80995] - Analysis of FFPE tissue section of human heart using Troponin I antibody (clone 2C9) at 5 ug/mL concentration. The antibody specifically detected the target protein in cardiac muscle fibers in the tested sections, whereas, the nuclei as well as the interc





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Products Related to NBP2-80995

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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