

# Product Datasheet

## **Troponin C (cardiac) Antibody (7B9cc) - BSA Free NBP2-78721**

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NBP2-78721**

Troponin C (cardiac) Antibody (7B9cc) - BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	7B9cc
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	7134
Gene Symbol	TNNC1
Species	Human
Specificity/Sensitivity	No cross-reactivity with cardiac Troponin T and Troponin I. Also recognizes Troponin C in binary complex with cardiac Troponin I.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with Human cardiac troponin complex.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000
Application Notes	Recommended pairs for sandwich immunoassay (capture - detection): NB110-2546 + NB120-10239 - NBP2-78721.





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### **Products Related to NBP2-78721**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-72499-50ug	Recombinant Human Troponin C (cardiac) His 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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