

# Product Datasheet

## Cardiac Troponin T Antibody (OT17A1) - Azide and BSA Free NBP3-44679

Unit Size: 100 ug

Store at -20 degrees C. Avoid freeze/thaw cycles.

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**NBP3-44679**

Cardiac Troponin T Antibody (OTI7A1) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20 degrees C. Avoid freeze/thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI7A1
<b>Preservative</b>	8% Trehalose
<b>Reconstitution Instructions</b>	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
<b>Isotype</b>	IgG2a
<b>Purity</b>	>95%
<b>Buffer</b>	Lyophilized powder ( 1X PBS, pH 7.3,)
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	7139
<b>Gene Symbol</b>	Cardiac Troponin T
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Full length human recombinant protein of human TNNT2 (NP_000355) produced in E.coli.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:150



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### **Products Related to NBP3-44679**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00005555-P01-10ug	Recombinant Human PRH2 GST (N-Term) 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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