# **Product Datasheet**

# Troponin I Type 1 (slow skeletal) Antibody - BSA Free NBP1-56642

Unit Size: 100ul

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

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## NBP1-56642

Troponin I Type 1 (slow skeletal) Antibody - BSA Free

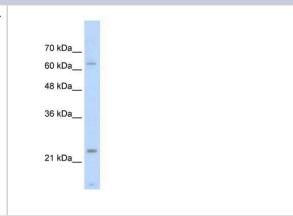
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Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose

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Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	7135
Gene Symbol	TNNI1
Species	Human
Immunogen	Synthetic peptides corresponding to Troponin I Type 1 (slow skeletal) The peptide sequence was selected from the middle region of Troponin I Type 1 (slow skeletal). Peptide sequence PPLRRVRVSADAMLRALLGSKHKVSMDLRANLKSVKKEDTEKERPVEVGD. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

# **Images**

Western Blot: Troponin I Type 1 (slow skeletal) Antibody [NBP1-56642] - Jurkat cell lysate, concentration 2.5 ug/ml.







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## **Products Related to NBP1-56642**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-22892 Recombinant Human Troponin I Type 1 (slow skeletal) His Protein

#### 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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