# **Product Datasheet**

# Troponin I Type 1 (slow skeletal) Antibody (36E7) [Alexa Fluor® 405] NBP2-22621AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-22621AF405

Troponin I Type 1 (slow skeletal) Antibody (36E7) [Alexa Fluor® 405]

Troponin I Type 1 (slow skeletal)	Antibody (36E7) [Alexa Fluor® 405]		
Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	36E7		
Preservative	0.05% Sodium Azide		
Isotype	IgG2b Kappa		
Conjugate	Alexa Fluor 405		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
<b>Product Description</b>			
Host	Mouse		
Gene ID	7135		
Gene Symbol	TNNI1		
Species	Human		
Immunogen	Recombinant human Troponin I Type 1 (slow skeletal) (1-187aa) purified from E. coli		
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.		

<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-22621AF405**

NBP1-43317AF405	Mouse InG2h Kanna	Light Chain Isotyne	Control (MG2b) [Alexa Fluor®
INDI I TOO I / AI TOO	MOUSC INCED NADDA	LIGHT CHAIL ISOTADE	CONTROL HINGED FIGURE 1 IUDI W

405]

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

NBL1-17178 Troponin I Type 1 (slow skeletal) Overexpression Lysate
MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

#### 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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