## **Product Datasheet**

# Troponin I type 2 (fast skeletal) Antibody [Alexa Fluor® 488] NBP3-38486AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-38486AF488

Troponin I type 2 (fast skeletal) Antibody [Alexa Fluor® 488]

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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	Polyclonal		
Preservative	0.05% Sodium Azide		
Isotype	lgG		
Conjugate	Alexa Fluor 488		
Purity	Affinity purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Rabbit		
Gene ID	7136		
Gene Symbol	TNNI2		
Species	Mouse, Rat		
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human Troponin I type 2 (fast skeletal) (Troponin I type 2 (fast skeletal) (TNNI2)) (NP_003273.1).  Sequence:  MGDEEKRNRAITARRQHLKSVMLQIAATELEKEESRREAEKQNYLAEHCPPLHI PGSMSEVQELCKQLHAKIDAAEEEKYDMEVRVQKTSKELEDMNQKL		
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.		

Product	Anni	ication	Dotaile
Flouuci	ADDI	IGALIOII	Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA



Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to NBP3-38486AF488**

NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
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NBP2-22893 Recombinant Human Troponin I type 2 (fast skeletal) His Protein

NBP2-11338 Troponin I type 2 (fast skeletal) Overexpression Lysate

NB110-68136 Tenascin C Antibody (4C8MS) - BSA Free

#### 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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