# **Product Datasheet**

# Lactate Dehydrogenase B Antibody (14D7) [Alexa Fluor® 488] NBP2-59441AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-59441AF488

Lactate Dehydrogenase B Antibody (14D7) [Alexa Fluor® 488]

Lactate Dehydrogenase B Antibody (14D7) [Alexa Fluor® 488]		
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	14D7	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Conjugate	Alexa Fluor 488	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3945	
Gene Symbol	LDHB	
Species	Human	
Reactivity Notes	0	
Immunogen	Recombinant human Lactate Dehydrogenase B (1-334aa) 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, Immunocytochemistry/Immunofluorescence	
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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### **Products Related to NBP2-59441AF488**

NBP1-96981AF488 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 488]

NBP2-38131PEP Lactate Dehydrogenase B Recombinant Protein Antigen

9205-HB-050 Lactate Dehydrogenase B [Unconjugated]

NB300-221 GAPDH Antibody (1D4)

#### 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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