Product Datasheet

Elastin Antibody [Alexa Fluor® 488] NBP3-38010AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-38010AF488

Elastin 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	IgG		
Conjugate	Alexa Fluor 488		
Purity	Affinity purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Rabbit		
Gene ID	2006		
Gene Symbol	ELN		
Species	Human, Mouse, Rat		
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 27-200 of human Elastin (NP_001265868.1). Sequence: GGVPGAIPGGVPGGVFYPGAGLGALGGGALGPGGKPLKPVPGGLAGAGLGAGLGAGLGAFPAVTFPGALVPGGVADAAAAYKAAKAGAGLGGVPGVGGLGVSAGAVVPQPGAGVKPGKVPGVGLPGVYPGGVLPGARFPGVGVLPGVPTGAGVKPKAPGVGGAFAGIPGVGPFGGPQP		
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		

Product	Application	Details
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Applications Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence

Recommended Dilutions Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence



volume will be greater than or equal to the unit size stated on the datasheet.

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-38010AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

NBP2-33805PEP Elastin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBP3-06917 Human Elastin ELISA Kit (Colorimetric)

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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