Product Datasheet

Laminin gamma 1 Antibody (CL3196) [Alexa Fluor® 647] NBP3-44405AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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Laminin gamma 1 Antibody (CL3196) [Alexa Fluor® 647]

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Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	CL3196	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	Alexa Fluor 647	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3915	
Gene Symbol	LAMC1	
Species	Human, Rat	
Reactivity Notes	Rat reactivity reported in the scientific literature (PMID: 30044554).	
Immunogen	This antibody was generated using a recombinant protein sequence of P11047, with the exact immunogen sequence remaining proprietary.	
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 Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-44405AF647

NBP1-97005AF647 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]

H00003915-P01-10ug Recombinant Human Laminin gamma 1 GST (N-Term) Protein

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

NBL1-12430 Laminin gamma 1 Overexpression Lysate

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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