Product Datasheet

LIF Antibody (39N7D10) [Alexa Fluor® 405] NBP2-27406AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-27406AF405

LIF Antibody (39N7D10) [Alexa Fluor® 405]

LIF Antibody (39N7D10) [Alexa F	1001@ 400]			
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	39N7D10			
Preservative	0.05% Sodium Azide			
Isotype	IgG2b Kappa			
Conjugate	Alexa Fluor 405			
Purity	Protein G purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Rat			
Gene ID	3976			
Gene Symbol	LIF			
Species	Human, Mouse			
Immunogen	A recombinant murine Lif protein containing amino acids 24-203 was used as the immunogen for this antibody.			
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				

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	The LIF protein can be highly glycosylated and has been observed between 22-34 in Western Blotting. Staining in IHC-P is enhanced through antigen retrieval using 10 mM Sodium Citrate buffer, pH 6.0.





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Products Related to NBP2-27406AF405

NBP1-43323AF405	Rat IgG2b Kappa I	∟ight Chain Isotype Control ((149/10H5) [Alexa Fluor®

405]

LIF Antibody (39N7D10) [Alexa Fluor® 488] NBP2-27406AF488

NBP2-34935-5ug Recombinant Human LIF Protein

236-EG-200 EGF [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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