# **Product Datasheet**

# LIF Antibody (39N7D10) [Alexa Fluor® 350] NBP2-27406AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-27406AF350

LIF Antibody (39N7D10) [Alexa Fluor® 350]

LIF Antibody (39N/D10) [Alexa I	-luor® 350J
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 350
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	
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 NBP2-27406AF350

NBP2-34935-5ug Recombinant Human LIF Protein

236-EG-200 EGF [Unconjugated] 7734-LF-025 LIF [Unconjugated]

210-TA-005 TNF-alpha [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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