

Product Datasheet

Feline Leukaemia Virus gp70 Antibody (C11D8) [Alexa Fluor® 750] **NB100-65565AF750**

Unit Size: 0.125 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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NB100-65565AF750

Feline Leukaemia Virus gp70 Antibody (C11D8) [Alexa Fluor® 750]

Product Information

Unit Size	0.125 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	C11D8
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor 750
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description

Host	Mouse
Species	Virus
Reactivity Notes	0
Specificity/Sensitivity	NB100-65565 recognizes the gp85/gp70 envelope glycoprotein of feline leukaemia virus. The antibody specifically recognizes the epitope defined by amino acids 214-218 of the gp70 sequence (aa MGPNL). Some weak cross-reactivity with the sequence MGPLL found in the FeLV p15e membrane protein may also occur. This antibody effectively neutralises all three FeLV subgroups (A,B and C).
Immunogen	Made to Viral FELINE LEUKAEMIA VIRUS gp70
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, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
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Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Novus Biologicals USA

10730 E. Briarwood Avenue
 Centennial, CO 80112
 USA
 Phone: 303.730.1950
 Toll Free: 1.888.506.6887
 Fax: 303.730.1966
 novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave
 Toronto, ON M8Z 4E6
 Canada
 Phone: 905.827.6400
 Toll Free: 855.668.8722
 Fax: 905.827.6402
 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
 Abingdon Science Park
 Abingdon, OX14 3NB, United Kingdom
 Phone: (44) (0) 1235 529449
 Free Phone: 0800 37 34 15
 Fax: (44) (0) 1235 533420
 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
 Technical Support: technical@novusbio.com
 Orders: orders@novusbio.com
 General: novus@novusbio.com

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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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