

# Product Datasheet

## Feline Leukaemia Virus gp70 Antibody (C11D8) [Alexa Fluor® 405] NB100-65565AF405

Unit Size: 0.125 ml

Store at 4C in the dark.

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**NB100-65565AF405**

Feline Leukaemia Virus gp70 Antibody (C11D8) [Alexa Fluor® 405]

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 405
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Virus
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 MGPLN). 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
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen





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### **Products Related to NB100-65565AF405**

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NBP2-27231AF405	Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 405]
NB100-65565AF488	Feline Leukaemia Virus gp70 Antibody (C11D8) [Alexa Fluor® 488]

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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](http://www.novusbio.com/guarantee)

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