

Product Datasheet

Feline Leukaemia Virus gp70 Antibody (C11D8) [DyLight 488]

NB100-65565G

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB100-65565G

Feline Leukaemia Virus gp70 Antibody (C11D8) [DyLight 488]

| 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 | DyLight 488 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Description | 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. |
| 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 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 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| 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 NB100-65565G

| | |
|---------------|--|
| NBP2-27231G | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NB100-65565UV | Feline Leukaemia Virus gp70 Antibody (C11D8) [DyLight 350] |

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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