## **Product Datasheet**

# Lambda Light Chain Antibody (ICO-106) [mFluor Violet 610 SE] NBP2-33308MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-33308MFV610

**Application Notes** 

Lambda Light Chain Antibody (ICO-106) [mFluor Violet 610 SE]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
ICO-106	
0.05% Sodium Azide	
IgG1 Kappa	
mFluor Violet 610 SE	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
3537	
IGLC1	
Human	
B-Cell Marker	
This monoclonal antibody is specific to lambda light chain of immunoglobulin and shows no cross-reaction with lambda light chain or any of the five heavy chains. In mammals, the two light chains in an antibody are always identical, with only one type of light chain, kappa or lambda. The ratio of Kappa to Lambda is 70:30. However, with the occurrence of multiple myeloma or other B-cell malignancies this ratio is disturbed. Antibody to the lambda light chain is reportedly useful in the identification of leukemias, plasmacytomas, and certain non-Hodgkins lymphomas. Demonstration of clonality in lymphoid infiltrates indicates that the infiltrate is malignant.	
Purified human Lambda Light Chain	
mFluor(TM) is a trademark of AAT Bioquest, Inc. 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	
Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, CyTOF-ready	
ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	



Optimal dilution of this antibody should be experimentally determined.



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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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