## **Product Datasheet**

# Lambda Light Chain Antibody (LLC/1738) [DyLight 594] NBP2-54420DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-54420DL594

**Application Notes** 

Lambda Light Chain Antibody (LLC/1738) [DyLight 594]	
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	
LLC/1738	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 594	
Protein A or G purified	
50mM Sodium Borate	
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	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry, Immunohistochemistry-Paraffin	



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-54420DL594

NBP1-43319DL594 Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594]

NB7552 Goat anti-Mouse Lambda Light Chain Secondary Antibody [HRP]

#### 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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