Product Datasheet

Lambda Light Chain Antibody (LcN-2 + ICO-106) [Alexa Fluor® 405] NBP2-34665AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34665AF405

Lambda Light Chain Antibody (LcN-2 + ICO-106) [Alexa Fluor® 405]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
LcN-2 + ICO-106
0.05% Sodium Azide
IgG1 Kappa/IgG2a Kappa
Alexa Fluor 405
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 (LcN-2 and ICO-106)
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Product Application Details	
	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready

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Products Related to NBP2-34665AF405

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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