Product Datasheet

Kappa Light Chain Antibody (HP6053) [DyLight 594] NBP2-34639DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34639DL594

Kappa Light Chain Antibody (HP6053) [DyLight 594]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
HP6053
0.05% Sodium Azide
IgG1 Kappa
DyLight 594
Protein A or G purified
50mM Sodium Borate
Mouse
3514
IGKC
Human
B-Cell Marker
This monoclonal antibody is specific to kappa 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 kappa 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 Kappa Light Chain
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready
Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready
Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-34639DL594

NB7463	Goat anti-Human Kappa Light Chain Secondary Antibody
243-B3-002	TGF-beta 3 [Unconjugated]
H00003514-P01-10ug	Recombinant Human Kappa Light Chain GST (N-Term) Protein
NBP1-43319DL594	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594]

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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