Product Datasheet

Kappa Light Chain Antibody (Kap-56) [DyLight 594] NBP3-11599DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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G

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Updated 10/26/2023 v.20.1

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NBP3-11599DL594

Kappa Light Chain Antibody (Kap-56) [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 |
| Кар-56 |
| 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. |
| Human lymphocytes stimulated |
| DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| |
| Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin |
| Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin |
| Optimal dilution of this antibody should be experimentally determined. |
| |





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Products Related to NBP3-11599DL594

| NB7463 | Goat anti-Human Kappa Light Chain Secondary Antibody |
|--------------------|---|
| 243-B3-002/CF | 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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