Product Datasheet

Kappa Light Chain Antibody (Kap-56) [DyLight 755] NBP3-11599IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11599IR

Kappa Light Chain Antibody (Kap-56) [DyLight 755]

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 755
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 NBP3-11599IR

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
NBP1-43319IR-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755]

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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