Product Datasheet

Kappa Light Chain Antibody (TB28-2) [DyLight 680] NBP2-34721FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Kappa Light Chain Antibody (TB28-2) [DyLight 680]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
TB28-2	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 680	
Protein A or G purified	
50mM Sodium Borate	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
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. It recognizes human Ig kappa light chains of both secreted and cell surface immunoglobulin. It detects also free kappa light 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 Kappa Light Chain protein	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
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Products Related to NBP2-34721FR

NBP1-43319FR-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 680]
H00003514-P01-10ug Recombinant Human Kappa Light Chain GST (N-Term) Protein

243-B3-002 TGF-beta 3 [Unconjugated]

NB7463 Goat anti-Human Kappa Light Chain Secondary Antibody

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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