Product Datasheet

Bcl-6 Antibody (BCL6/1475) [Alexa Fluor® 532] NBP2-59597AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Stor at 4C in the dark. Clonality Monoclonal Clone BCL6/1475 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 532 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 604 Gene Symbol BCL6 Species Human Marker Follicular Lymphoma Marker Specificity/Sensitivity The specificity of this monoclonal antibody to its intended target was validated by HuProtTM Array, containing more than 19,000, full-length human proteins. Recognizes a protein of 95kDa, which is identified as Bcl-6. Antibody to bcl-6 is helpful in a number of diagnostic settings: (1) In the differential diagnosis of small B-cell lymphoma. Follicular lymphoma will show bcl-6 (and CD10) positivity whereas other small B-cell lymphomas are usually negative. (2) Bcl-6 is an important prognostic marker in diffuse large B-cell lymphomas (DLBCL), where CD10, bcl-6 and MUM1/RF4 are used to identify germinal center and activated B-cell phenotypes. (3) Bcl-6 can be valuable in distinguishing classical Hodgkin lymphoma from nodular lymphocyte predominant Hodgkin lymphoma (NLPHL). The Reed-Sternberg cells of classical Hodgkin lymphoma are bcl-6 negative whereas the large ('LH') cells of NLPHL are bcl-6 positive. In contrast, anti-Bcl-6 rarely stains mantle-cell lymphoma and MALT lymphoma.	Product Information		
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	Immunogen		



Notes

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Product Application Details	
Applications	Western Blot, Flow Cytometry, Protein Array, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Protein Array, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Bcl-6 Antibody (BCL6/1475) [Alexa Fluor® 532] [NBP2-59597AF532] - Vial of Alexa Fluor 532 conjugated antibody. Alexa Fluor 532 is optimally excited at 532 nm by the Yellow-Green laser (561 nm) and has an emission maximum of 554 nm.





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Products Related to NBP2-59597AF532

H00000604-Q01-10ug Recombinant Human Bcl-6 GST (N-Term) Protein

7268-CT-100 CTLA-4 [Unconjugated]

NBL1-07951 Bcl-6 Overexpression Lysate
AF594 IL-21 Antibody [Unconjugated]

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