Product Datasheet

Bcl-6 Antibody (BCL6/1475) [Alexa Fluor® 350] NBP2-59597AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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Bcl-6 Antibody (BCL6/1475) [Alexa Fluor® 350]

Product Information	BCI-6 Antibody (BCL6/1475) [Alexa Fluor® 350]		
Please see the vial label for concentration. If unlisted please contact technical services.	Product Information		
Storage Store at 4C in the dark. Clonality Monoclonal Clone BCL6/1475 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 350 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 will show bcl-6 (and CD10) positivity whereas other small B-cell lymphoma will show bcl-6 (and CD10) positivity whereas other small B-cell lymphoma are usually negative. (2) Bcl-6 is an important prognostic marker in diffuse large B-cell lymphomas (D1DL), where CD10, bcl-6 and MUM1/IRF4 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.	Unit Size	0.1 ml	
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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® 350] [NBP2-59597AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.







Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-59597AF350

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]

Limitations

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