## **Product Datasheet**

### Bcl-6 Antibody (BCL6/1526) [Janelia Fluor® 549] NBP3-08852JF549

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08852JF549

Bcl-6 Antibody (BCL6/1526) [Janelia Fluor® 549]

Product Information
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Product Information		
Unit Size	100 ul	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	BCL6/1526	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Janelia Fluor 549	
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	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/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.	
Immunogen	Recombinant human bcl-6 protein fragment (aa256-389) (Exact sequence is proprietary) (Uniprot: P41182)	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Immunohistochemistry-Paraffin, Protein Array	
Recommended Dilutions	Immunohistochemistry-Paraffin, Protein Array	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP3-08852JF549

H00000604-Q01-10ug	Recombinant Human Bcl-6 GST (N-Term) Protein
594-ML-010	IL-21 [Unconjugated]
NBL1-07951	Bcl-6 Overexpression Lysate
NB600-235	BLIMP1/PRDM1 Antibody (3H2-E8) - BSA Free

#### 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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