## **Product Datasheet**

# Bcl-6 Antibody (rBCL6/1718) [Alexa Fluor® 350] NBP3-08834AF350

Unit Size: 100 ul

Store at 4C in the dark.

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### NBP3-08834AF350

Bcl-6 Antibody (rBCL6/1718) [Alexa Fluor® 350]

Unit Size 100 ul Size See the vial label for concentration. If unlisted please contact technical services.  Storage Store at 4C in the dark.  Clonality Monoclonal  Clone rBCL6/1718  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 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 lymphomas are usually negative. (2) Bcl-6 is an important prognostic marker in diffuse large B-cell lymphoma (DLBCL), where CD10, bcl-6 and MUM1/IRF4 are used to identify germinal center and activated whereas the rarely stains mantle-cell lymphoma and MALT lymphoma. (NLPHL). The Reed-Sternberg cells of classical Hodgkin lymphoma and 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.	BCI-6 Antibody (IBCL6/17 16) [Alexa Fidol® 330]	
Concentration  Please see the vial label for concentration. If unlisted please contact technical services.  Storage  Store at 4C in the dark.  Clonality  Monoclonal  Clone  rBCL6/1718  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  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 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 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 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 will show bcl-6 (and CD10) positivity whereas other small B-cell lymphoma will show bcl-6 (and CD10) positivity 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	Product Information	
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone rBCL6/1718  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 Recognizes a protein of 95kDa, which is identified as Bcl-6. Antibody to 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 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 MALPHL).  Immunogen Recombinant human bcl-6 protein fragment (aa256-389) (exact sequence is	Unit Size	100 ul
Clone rBCL6/1718  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 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 phyphoma 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 mantite-cell lymphoma and MALT lymphoma.  Immunogen Recombinant human bcl-6 protein fragment (aa256-389) (exact sequence is	Concentration	•
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	Immunogen	



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<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-08834AF350

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.

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