# **Product Datasheet**

# Bcl-2 Antibody (BCL2/782) [Alexa Fluor® 532] NBP2-47851AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-47851AF532

Bcl-2 Antibody (BCL2/782) [Alexa Fluor® 532]

BCI-2 Antibody (BCL2/162) [Alexa Fidol © 332]		
Product Information		
0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
BCL2/782		
0.05% Sodium Azide		
IgG1 Kappa		
Alexa Fluor 532		
Protein A or G purified		
50mM Sodium Borate		
Product Description		
Mouse		
596		
BCL2		
Human		
Apoptosis & Follicular Lymphoma Marker		
This antibody recognizes a protein of 25-26kDa, identified as the Bcl-2 alpha oncoprotein. It shows no cross-reaction with Bcl-x or Bax protein. Expression of Bcl-2 alpha oncoprotein inhibits the programmed cell death (apoptosis). In most follicular lymphomas, neoplastic germinal centers express high levels of Bcl-2 alpha protein, whereas the normal or hyperplastic germinal centers are negative. Consequently, this antibody is valuable when distinguishing between reactive and neoplastic follicular proliferation in lymph node biopsies. It may also be used in distinguishing between those follicular lymphomas that express Bcl-2 protein and the small number in which the neoplastic cells are Bcl-2 negative.		
Recombinant full-length human bcl-2 protein (Uniprot: P10415)		



#### **Notes**

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





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### Products Related to NBP2-47851AF532

NBP2-34889-100ug Recombinant Human Bcl-2 Protein

210-TA-005 TNF-alpha [Unconjugated]

DYC827B-2 Bcl-2 [Biotin]

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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