Product Datasheet

Bcl-2 Antibody (BCL2/782) [Janelia Fluor® 549] NBP2-47851JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47851JF549

Application Notes

Bcl-2 Antibody (BCL2/782) [Janelia Fluor® 549]	
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	
Janelia Fluor 549	
Protein A or G purified	
50mM Sodium Borate	
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)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus	
Product Application Details	
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-47851JF549

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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