

Product Datasheet

Bcl-2 Antibody (BCL2/2210R) [DyLight 405] NBP2-75764V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75764V

Bcl-2 Antibody (BCL2/2210R) [DyLight 405]

| Product Information | |
|--------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | BCL2/2210R |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 405 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 596 |
| Gene Symbol | BCL2 |
| Species | Human |
| Marker | Apoptosis & Follicular Lymphoma Marker |
| Specificity/Sensitivity | This antibody recognizes a protein of 25-26kDa, identified as the Bcl-2 lpha oncoprotein. It shows no cross-reaction with Bcl-x or Bax protein. Expression of Bcl-2 lpha oncoprotein inhibits the programmed cell death (apoptosis). In most follicular lymphomas, neoplastic germinal centers express high levels of Bcl-2 lpha 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. |
| Immunogen | Recombinant full-length human bcl-2 protein (Uniprot: P10415) |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-75764V

| | |
|------------------|--|
| NBP2-24891V | Rabbit IgG Isotype Control [DyLight 405] |
| NBP2-34889-100ug | Recombinant Human Bcl-2 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DYC827B-2 | Bcl-2 [Biotin] |

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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