Product Datasheet

bcl-x Antibody (SPM519) [DyLight 650] NBP3-08595C

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08595C

bcl-x Antibody (SPM519) [DyLight 650]

| 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 | SPM519 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 650 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 598 |
| Gene Symbol | BCL2L1 |
| Species | Human |
| Marker | Apoptosis Marker |
| Specificity/Sensitivity | Recognizes a protein of 27kDa, identified as the Bcl-X protein. This monoclonal antibody shows no cross-reaction with Bcl-2 or Bax protein. Bcl-X has two isoforms, Bcl-XL (long), a 241 amino acid protein which suppresses cell death. And Bcl-XS (short), a 178 amino acid protein lacking a 63 amino acid domain which functions as a dominant inhibitor of Bcl-2. |
| Immunogen | Recombinant human bcl-x protein fragment (around aa 1-135) (exact sequence is proprietary) (Uniprot: Q07817) |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| 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 NBP3-08595C

| NB100-56116 | Caspase-8 Antibody | |
|-------------|--|--|
| AF835 | Caspase-3 Antibody [Unconjugated] - Active | |
| NBP2-69949 | Human bcl-x ELISA Kit (Chemiluminescence) | |
| 210-TA-005 | TNF-alpha [Unconjugated] | |

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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