

# Product Datasheet

## **bcl-x Antibody (2H12) - BSA Free** **NBP3-11881-100ug**

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-11881-100ug**

bcl-x Antibody (2H12) - BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ug                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 2H12                                                                                        |
| <b>Preservative</b>  | 0.08% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG2a                                                                                       |
| <b>Purity</b>        | Ammonium sulfate precipitation                                                              |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

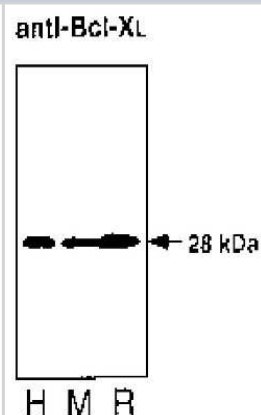
|                    |                                                                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Mouse bcl-x Antibody (2H12) - BSA Free (NBP3-11881) is a monoclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Mouse                                                                                                                                                                                                   |
| <b>Gene ID</b>     | 598                                                                                                                                                                                                     |
| <b>Gene Symbol</b> | BCL2L1                                                                                                                                                                                                  |
| <b>Species</b>     | Mouse, Rat                                                                                                                                                                                              |
| <b>Immunogen</b>   | A synthetic peptide corresponding to amino acids 3 to 14 of the human bcl-xl sequence (Uniprot: Q07817)                                                                                                 |

**Product Application Details**

|                              |                                                                     |
|------------------------------|---------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry, Immunoprecipitation             |
| <b>Recommended Dilutions</b> | Western Blot 1 - 5 ug/ml, Immunohistochemistry, Immunoprecipitation |
| <b>Application Notes</b>     | .                                                                   |

**Images**

Western Blot: bcl-x Antibody (2H12) [NBP3-11881] - Western blot analysis of thymocytes from human, mouse and rat. Cell lysates from approximately 10<sup>6</sup> cells were loaded into each lane of a 12% SDS-PAGE gel and blotted onto PVDF membranes. Exalpha's anti-Bcl-XL antibody was used at 1 ug/ml - detection was by chemiluminescence detection using an anti-mouse secondary antibody.





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### **Products Related to NBP3-11881-100ug**

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|            |                                                         |
|------------|---------------------------------------------------------|
| HAF007     | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B    | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A)                       |
| 210-TA-005 | TNF-alpha [Unconjugated]                                |

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### **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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