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## Product Datasheet

### **Bcl-X (Apoptosis Marker)(BCL2L1/1762), Biotin conjugate, 0.1mg/mL, Clone: [BCL2L1/1762], Mouse, Monoclonal BOT-BNCB1762-100**

|                            |   |
|----------------------------|---|
| Article Name               | Bcl-X (Apoptosis Marker)(BCL2L1/1762), Biotin conjugate, 0.1mg/mL,<br>Clone: [BCL2L1/1762], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNCB1762-100  |
| Supplier Catalog Number    | BNCB1762-100  |
| Alternative Catalog Number | BOT-BNCB1762-100-100UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human BCL2L1 protein fragment (around aa 1-135)<br>(exact sequence is proprietary)  |
| Conjugation                | Biotin  |
| Product Description        | Bcl-x belongs to the Bcl-2 family of proteins and plays a crucial role in apoptosis. Bcl-X has two isoforms: Bcl-XL (long), a 26 kDa protein which suppresses cell death, and Bcl-XS (short), a 178 amino acid protein lacking a 63 amino acid domain whic... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [BCL2L1/1762]   |
| Molecular Weight           | 27 kDa  |

|                   |  |
|-------------------|--|
| UniProt           | <a href="#">Q07817</a>   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |