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## Product Datasheet

### **Bcl-2 antibody [N1N2], N-term, Unconjugated, Rabbit, Polyclonal GTX100064**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Bcl-2 antibody [N1N2], N-term, Unconjugated, Rabbit, Polyclonal                                                                                                                                                                                               |
| Biozol Catalog Number      | GTX100064                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | GTX100064                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | GTX100064-100, GTX100064-25                                                                                                                                                                                                                                   |
| Manufacturer               | GeneTex                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC-P, WB                                                                                                                                                                                                                                                |
| Species Reactivity         | Canine, Feline, Human, Mouse, Rat                                                                                                                                                                                                                             |
| Immunogen                  | Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Bcl-2. The exact sequence is proprietary.                                                                                                          |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | BCL-2 antibody recognizes BCL-2 protein. BCL-2 (26 kDa) regulates mitochondrial dynamics, is involved in the regulation of mitochondrial fusion and fission, and is associated with apoptosis. Abnormal expression of BCL-2 protein is linked to various c... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                                                    |
| Molecular Weight           | 26                                                                                                                                                                                                                                                            |

|                   |                                                                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensitivity       | We do not recommend use of this product for Zebrafish.                                                                                                                      |
| NCBI              | <a href="#">596</a>                                                                                                                                                         |
| UniProt           | <a href="#">P10415</a>                                                                                                                                                      |
| Buffer            | PBS, 1% BSA, 20% Glycerol, 0.025% ProClin 300.                                                                                                                              |
| Form              | Liquid                                                                                                                                                                      |
| Application Notes | WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000.<br>*Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |