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## Product Datasheet

### Anti-bcl-2 Antibody, Biotinylated, IgG2a, Rabbit, Polyclonal RAY-RB-02-0024B-50

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-bcl-2 Antibody, Biotinylated, IgG2a, Rabbit, Polyclonal                                                                                                                                                                                                           |
| Biozol Catalog Number      | RAY-RB-02-0024B-50                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | RB-02-0024B-50                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | RAY-RB-02-0024B-50                                                                                                                                                                                                                                                     |
| Manufacturer               | RayBiotech                                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                  |
| Immunogen                  | The immunogen was a synthetic peptide corresponding to the N-terminal region of Bcl-2. This antibody was produced from a rabbit immunized with this peptide conjugated with KLH. The IgG fraction was purified from rabbit serum by Protein G affinity chromatography. |
| Product Description        | Rabbit anti-bcl-2 Biotinylated Antibody, 50 ug...                                                                                                                                                                                                                      |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                             |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                                  |
| Tag                        | Biotin                                                                                                                                                                                                                                                                 |
| UniProt                    | NP_000624                                                                                                                                                                                                                                                              |

|                   |                                                                                                                                                                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | ELISA (recommended work dilution= 1:40000 (detects ?25 µg/ml) ),<br>Western Blotting (recommended work dilution= 1: 5,000), (see<br>image)Western blot analysis of 100 ng Bcl-2 using purified rabbit<br>anti-Bcl-2 primary antibody (1:5,000 µg/ml). The blot was incubated<br>with anti-rabbit HRP-conjugated IgG (1:10,000). |
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