

Datasheet for ABIN7180106

**anti-Bcl-2 antibody (AA 10-90)**[Go to Product page](#)**1** Image

## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µg                               |
| Target:              | Bcl-2 (BCL2)                         |
| Binding Specificity: | AA 10-90                             |
| Reactivity:          | Human                                |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This Bcl-2 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA         |

## Product Details

|                   |                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen:        | Synthesized peptide derived from Bcl-2 . at AA range: 10-90                                                           |
| Isotype:          | IgG                                                                                                                   |
| Cross-Reactivity: | Mouse, Rat                                                                                                            |
| Purification:     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|                   |                                                                                             |
|-------------------|---------------------------------------------------------------------------------------------|
| Target:           | Bcl-2 (BCL2)                                                                                |
| Alternative Name: | BCL2 ( <a href="#">BCL2 Products</a> )                                                      |
| Background:       | Apoptosis regulator Bcl 2 antibody, Apoptosis regulator Bcl-2 antibody, Apoptosis regulator |

## Target Details

Bcl2 antibody, AW986256 antibody, B cell CLL/lymphoma 2 antibody, B cell leukemia/lymphoma 2 antibody, Bcl-2 antibody, Bcl2 antibody, BCL2\_HUMAN antibody, C430015F12Rik antibody, D630044D05Rik antibody, D830018M01Rik antibody, Leukemia/lymphoma, B-cell, 2 antibody, Oncogene B-cell leukemia 2 antibody, PPP1R50 antibody, Protein phosphatase 1 regulatory subunit 50 antibody, Protein phosphatase 1, regulatory subunit 50 antibody

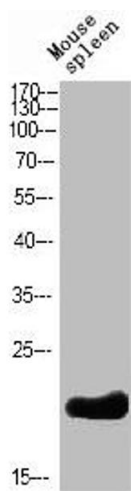
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt:  | <a href="#">P10415</a>                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Pathways: | <a href="#">MAPK Signaling</a> , <a href="#">PI3K-Akt Signaling</a> , <a href="#">Apoptosis</a> , <a href="#">Caspase Cascade in Apoptosis</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Cell-Cell Junction Organization</a> , <a href="#">Skeletal Muscle Fiber Development</a> , <a href="#">Autophagy</a> , <a href="#">Smooth Muscle Cell Migration</a> , <a href="#">Negative Regulation of intrinsic apoptotic Signaling</a> |

## Application Details

|                    |                                     |
|--------------------|-------------------------------------|
| Application Notes: | WB:1:500-2000, ELISA:1:10000-20000, |
| Restrictions:      | For Research Use only               |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.                                             |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C                                                                                                          |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                          |



Western Blotting

**Image 1.** Western Blot analysis of mouse-spleen cells using Bcl-2 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000