

Datasheet for ABIN564318  
**anti-BIM antibody (AA 1-100)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                    |
|----------------------|------------------------------------|
| Quantity:            | 100 µg                             |
| Target:              | BIM (BCL2L11)                      |
| Binding Specificity: | AA 1-100                           |
| Reactivity:          | Human                              |
| Host:                | Mouse                              |
| Clonality:           | Monoclonal                         |
| Conjugate:           | This BIM antibody is un-conjugated |
| Application:         | ELISA                              |

## Product Details

|                   |                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------|
| Purpose:          | Mouse monoclonal antibody raised against a partial recombinant BCL2L11.                                            |
| Immunogen:        | BCL2L11 (NP_619527, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence:         | MAKQPSDVSS ECDREGRLQ PAERPPQLRP GAPTSLQTPE QGNPEGNHGG EGDSCPHGSP<br>QGPLAPPASP GPFATRSPFL IFMRRSSLLS RSSSGYFSFD    |
| Clone:            | 2F10                                                                                                               |
| Isotype:          | IgG1                                                                                                               |
| Cross-Reactivity: | Human                                                                                                              |
| Characteristics:  | Antibody Reactive Against Recombinant Protein.                                                                     |

## Target Details

|                   |                                                                                                                                                                                      |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | BIM (BCL2L11)                                                                                                                                                                        |
| Alternative Name: | BCL2L11 ( <a href="#">BCL2L11 Products</a> )                                                                                                                                         |
| Background:       | Full Gene Name: BCL2-like 11 (apoptosis facilitator)<br>Synonyms: BAM,BIM,BIM-alpha6,BIM-beta6,BIM-beta7,BOD,BimEL,BimL                                                              |
| Gene ID:          | 10018                                                                                                                                                                                |
| NCBI Accession:   | <a href="#">NM_138621</a>                                                                                                                                                            |
| Pathways:         | <a href="#">PI3K-Akt Signaling</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Tube Formation</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a> |

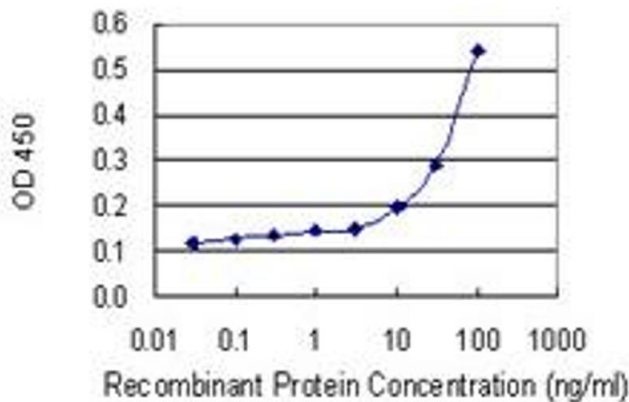
## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                  |                                                                          |
|------------------|--------------------------------------------------------------------------|
| Buffer:          | In 1x PBS, pH 7.4                                                        |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                          |
| Storage:         | -20 °C                                                                   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## Images



### ELISA

**Image 1.** Detection limit for recombinant GST tagged BCL2L11 is 3 ng/ml as a capture antibody.