



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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# Bcl-2 Polyclonal Antibody

Catalog Number: E-AB-93166



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

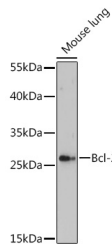
## Description

<b>Reactivity</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein of human Bcl-2
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.

## Applications Recommended Dilution

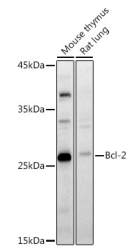
<b>WB</b>	1:500-1:2000
<b>IF</b>	1:50-1:200

## Data

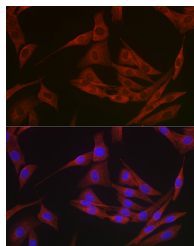


Western blot analysis of extracts of Mouse lung using Bcl-2 Polyclonal Antibody at 1:500 dilution.

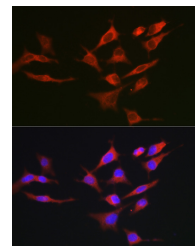
**Observed Mw: 26kDa**  
**Calculated Mw: 22kDa/26kDa**



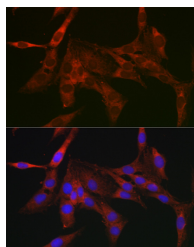
Western blot analysis of extracts of various cell lines using Bcl-2 Polyclonal Antibody at 1:1000 dilution.



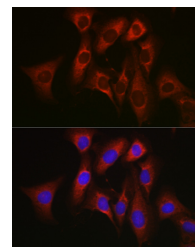
Immunofluorescence analysis of NIH/3T3 cells using Bcl-2 Polyclonal Antibody at dilution of 1:200. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using Bcl-2 Polyclonal Antibody at dilution of 1:200. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using Bcl-2



Immunofluorescence analysis of U2OS cells using

## For Research Use Only

A Reliable Research Partner in Life Science and Medicine

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# Bcl-2 Polyclonal Antibody

Catalog Number: E-AB-93166



Polyclonal Antibody at dilution of 1:200. Blue: DAPI  
for nuclear staining.

Bcl-2 Polyclonal Antibody at dilution of 1:200. Blue:  
DAPI for nuclear staining.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze/thaw cycles.

## Background

This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Alternative splicing results in multiple transcript variants.

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