



# 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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## Anti- mouse Bim [ham151-149] Standard Size Ab03542-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Hamster IgG format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Rabbit IgG, Lambda

**Clone Number:** ham151-149

**Alternative Name(s) of Target:** Bcl-2-like protein 11; Bcl2-L-11; Bcl2-interacting mediator of cell death

**UniProt Accession Number of Target Protein:** O54918

**Published Application(s):** IP, WB, FC

**Published Species Reactivity:** Mouse

**Immunogen:** The original antibody was generated from a hamster immunized with a complex of mouse Bim and Bcl-XL produced in insect cells.

**Specificity:** The antibody reacts with mouse Bim. Mouse Bim is a 19-24 kDa pro-apoptotic protein (Bcl-2 family) which regulates immunological responses.

**Application Notes:** The antibody reacted in Western blots and by immunofluorescence with permeabilized B and T cells from Bim +/- mice (Oliver et al., 2004; PMID: 15520248). T cells were analyzed for levels of Bcl-2 and Bim protein by staining of permeabilized cells with the antibody (Jorgensen et al., 2007; PMID: 17785775). The antibody was used for flow cytometry analysis (Kashiwakura et al., 2013; PMID: 23278598).

**Antibody First Published in:** Oliver et al. Loss of Bim Allows Precursor B Cell Survival But Not Precursor B Cell Differentiation in the Absence of Interleukin 7. J Exp Med. 2004 Nov 1;200(9):1179-87. [PMID:15520248](#)

**Note on publication:** The original paper describes the generation and characterization of the antibody.

### Product Form

**Size:** 100 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.