

Bim/Bod Blocking Peptide
Catalog # PBV10052b**Specification**

Bim/Bod Blocking Peptide - Product Information

Primary Accession	O54918
Other Accession	AAH58175.1
Gene ID	12125
Calculated MW	22067

Bim/Bod Blocking Peptide - Additional Information**Gene ID** 12125**Application & Usage**

The peptide is used for blocking the antibody activity of Bim/Bod. It usually blocks the antibody activity completely in Western blot analysis by incubating the peptide with equal volume of antibody for 30-60 minutes at 37°C

Other Names

Bcl-2-like protein 11, Bcl2-L-11, Bcl2-interacting mediator of cell death, Bcl2l11, Bim

Target/Specificity

Bim/Bod

Formulation

50 µg (0.5 mg/ml) in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA and 0.02% thimerosal.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

Bim/Bod Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

Bim/Bod Blocking Peptide - Protein Information**Name** Bcl2l11**Synonyms** Bim**Function**

Induces apoptosis and anoikis. The isoforms vary in cytotoxicity with isoform BimS being the most

potent and isoform BimEL being the least potent.

Cellular Location

Membrane; Peripheral membrane protein. Mitochondrion. Note=Associated with intracytoplasmic membranes

Tissue Location

Expressed in a number of B- and T-lymphoid cell lines.

Bim/Bod Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Bim/Bod Blocking Peptide - Images