

Bcl-3 Blocking Peptide
Catalog # PBV10169b**Specification**

Bcl-3 Blocking Peptide - Product Information

Primary Accession	P20749
Gene ID	602
Calculated MW	47584

Bcl-3 Blocking Peptide - Additional Information**Gene ID** 602**Application & Usage**

The peptide is used for blocking the antibody activity of Bcl-3. 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

B-cell lymphoma 3 protein, BCL-3, Proto-oncogene BCL3, BCL3, BCL4, D19S37

Target/Specificity

Bcl-3

Formulation

50 µg (0.2 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**

Bcl-3 Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

Bcl-3 Blocking Peptide - Protein Information**Name** BCL3**Synonyms** BCL4, D19S37**Function**

Contributes to the regulation of transcriptional activation of NF-kappa-B target genes. In the cytoplasm, inhibits the nuclear translocation of the NF-kappa-B p50 subunit. In the nucleus, acts as

transcriptional activator that promotes transcription of NF-kappa-B target genes. Contributes to the regulation of cell proliferation (By similarity).

Cellular Location

Nucleus. Cytoplasm. Cytoplasm, perinuclear region. Note=Ubiquitination via 'Lys-63'- linked ubiquitin chains is required for nuclear accumulation

Bcl-3 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](#)

Bcl-3 Blocking Peptide - Images