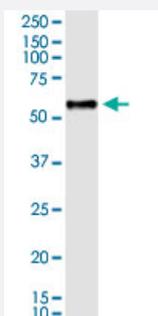


# BCL3 (Human) IP-WB Antibody Pair

Catalog # H00000602-PW2

Size 1 Set

## Applications



Immunoprecipitation of BCL3 transfected lysate using rabbit polyclonal anti-BCL3 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-BCL3.

## Specification

|                                |   |
|--------------------------------|---|
| <b>Product Description</b>     | This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.  |
| <b>Reactivity</b>              | Human   |
| <b>Quality Control Testing</b> | Immunoprecipitation-Western Blot (IP-WB)<br>Immunoprecipitation of BCL3 transfected lysate using rabbit polyclonal anti-BCL3 and Protein A Magnetic Bead ( <a href="#">U0007</a> ), and immunoblotted with mouse purified polyclonal anti-BCL3. |
| <b>Supplied Product</b>        | Antibody pair set content:<br>1. Antibody pair for IP: rabbit polyclonal anti-BCL3 (300 ul)<br>2. Antibody pair for WB: mouse purified polyclonal anti-BCL3 (50 ug)   |
| <b>Storage Instruction</b>     | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.  |

## Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

## Gene Info — BCL3

|                    |   |
|--------------------|---|
| Entrez GeneID      | <a href="#">602</a>   |
| Gene Name          | BCL3  |
| Gene Alias         | BCL4, D19S37  |
| Gene Description   | B-cell CLL/lymphoma 3   |
| Omim ID            | <a href="#">109560</a>  |
| Gene Ontology      | <a href="#">Hyperlink</a>   |
| Gene Summary       | <p>This gene is a proto-oncogene candidate. It is identified by its translocation into the immunoglobulin alpha-locus in some cases of B-cell leukemia. The protein encoded by this gene contains seven ankyrin repeats, which are most closely related to those found in I kappa B proteins. This protein functions as a transcriptional co-activator that activates through its association with NF-kappa B homodimers. The expression of this gene can be induced by NF-kappa B, which forms a part of the autoregulatory loop that controls the nuclear residence of p50 NF-kappa B. [provided by RefSeq]</p> |
| Other Designations | B-cell leukemia/lymphoma 3 B-cell lymphoma 3-encoded protein chronic lymphatic leukemia protein   |

## Publication Reference

- [Fucose-specific DC-SIGN signalling directs T helper cell type-2 responses via IKKε- and CYLD-dependent Bcl3 activation.](#)

Gringhuis SI, Kaptein TM, Wevers BA, Mesman AW, Geijtenbeek TB.

Nature Communications 2014 May; 5:3898.

Application: IP-WB, Human, Dendritic cells

## Disease

- [Cardiovascular Diseases](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Crohn Disease](#)
- [Disease Models](#)

- [Genetic Predisposition to Disease](#)