

DNAxPAb

Hard-to-Find  
Antibody

## BCL3 DNAxPab

Catalog # H00000602-W01P

Size 200 ug

### Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human BCL3 DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                                                                 |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Sequence                | MDEGPVDLRTRPKAAGLPGAALPLRKRPLRAPSPPEAAPRGAAGLVVPLDPLRGGCDLPAVPG<br>PPHGLARPEALYPGALLPLYPTRAMGSPFPLVNLPTPLYPM MCPMEHPLSADIAMATRADEDG<br>DTPLHIAVVQGNLPAVHRLVNLFQQGGRELDIYNNLRQTPLHLAVITTLPSVVRLLVTAGASPMALD<br>RHGQTAHLACEHRSP TCLRALLDSAAPGTLDLEARNYDGLTALHVAVNTECQETVQLLLERGA<br>DIDAVDIKSGRSP LIHAVENNSLSMVQLLLQHGANVNAQMYSGSSALHSASGRGLLPLVRTLVRS<br>GADSSLKNCHNDTPLMVARSRVIDILRGKATRPASTSQPDPS PDRSANTSPESSRLSSNGLLS<br>ASPSSSPSQSPPRDPPGFPMAPPNFFLPSPSPAFLPFAGVLRGPGRPVPPSPAPGGS |
| Host                    | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Reactivity              | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Purification            | Protein A                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Storage Buffer          | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                              |

### Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

## Gene Info — BCL3

Entrez GeneID [602](#)

GeneBank Accession# [NM\\_005178.2](#)

Protein Accession# [NP\\_005169.1](#)

Gene Name BCL3

Gene Alias BCL4, D19S37

Gene Description B-cell CLL/lymphoma 3

Omim ID [109560](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** 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]

**Other Designations** B-cell leukemia/lymphoma 3|B-cell lymphoma 3-encoded protein|chronic lymphatic leukemia protein

## Disease

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