

#### **Product datasheet for TA362617**

# OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

### **BCL3 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

**Clonality:** Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C terminal region of human BCL3

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification:Affinity purifiedConjugation:Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 49 kDa

**Gene Name:** B-cell CLL/lymphoma 3

Database Link: NP 005169.2

Entrez Gene 602 Human

P20749

**Background:** 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.

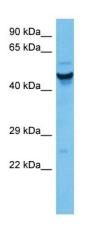




Synonyms: BCL4; D19S37

**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



Host: Rabbit Target Name: BCL3

Sample Type: A549 Cell Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: BCL3

Sample Tissue: Human A549 Whole Cell lysates

Antibody Dilution: 1ug/ml