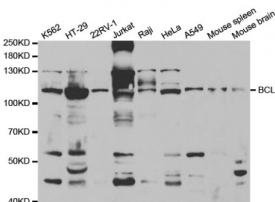


## B-Cell Lymphoma/Leukaemia 11A (BCL11A) Antibody

Catalogue No.: abx004168



Western blot analysis of extracts of various cell lines, using BCL11A antibody (abx004168) at 1/1000 dilution.

BCL11A Antibody is a Rabbit Polyclonal antibody against BCL11A. This gene encodes a C2H2 type zinc-finger protein by its similarity to the mouse Bcl11a/Evi9 protein. The corresponding mouse gene is a common site of retroviral integration in myeloid leukemia, and may function as a leukemia disease gene, in part, through its interaction with BCL6. During hematopoietic cell differentiation, this gene is down-regulated. It is possibly involved in lymphoma pathogenesis since translocations associated with B-cell malignancies also deregulates its expression. Multiple transcript variants encoding several different isoforms have been found for this gene.

**Target:** BCL11A

**Reactivity:** Human, Mouse

**Host:** Rabbit

**Clonality:** Polyclonal

**Tested Applications:** WB

**Recommended dilutions:** WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

**Immunogen:** Recombinant protein of human BCL11A.

**Purification:** Affinity purified.

**Form:** Liquid

**Isotype:** IgG

**Conjugation:** Unconjugated

**Storage:** Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

**Molecular Weight:** Calculated MW: 15 kDa/26 kDa/30 kDa/83 kDa/86 kDa/87 kDa/91 kDa  
Observed MW: 113 kDa

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**Swiss Prot:** [Q9H165](#)

**GenelID:** [53335](#)

**Gene Symbol:** BCL11A

**Concentration:** > 1 mg/ml

**Buffer:** PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

**Note:** This product is for research use only.