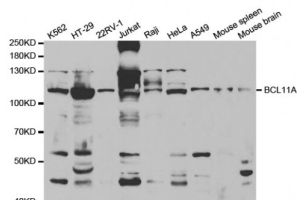


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B-Cell Lymphoma/Leukaemia 11A (BCL11A) Antibody

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](#)

GeneID: [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.