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BCL11B (N) Antibody, Rabbit Polyclonal

Cat#: R2122-1

Quantity: 100 ul

Predicted | Observed M.W.: 96 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q9C0K0

Background:

B-cell lymphoma/leukemia 11B (BCL11B) is a C2H2-type zinc finger protein and is closely related to BCL11A, a gene whose translocation may be associated with B-cell malignancies. The specific function of this gene has not yet been determined. Two alternatively spliced transcript variants, which encode distinct isoforms, have been reported [provided by RefSeq].

Other Names:

B-cell lymphoma/leukemia 11B, BCL-11B, B-cell CLL/lymphoma 11B, COUP-TF-interacting protein 2, Radiation-induced tumor suppressor gene 1 protein, hRit1, CTIP2, RIT1, CTIP-2, hRIT1-alpha, ZNF856B

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human BCL11B. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human, Mouse

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

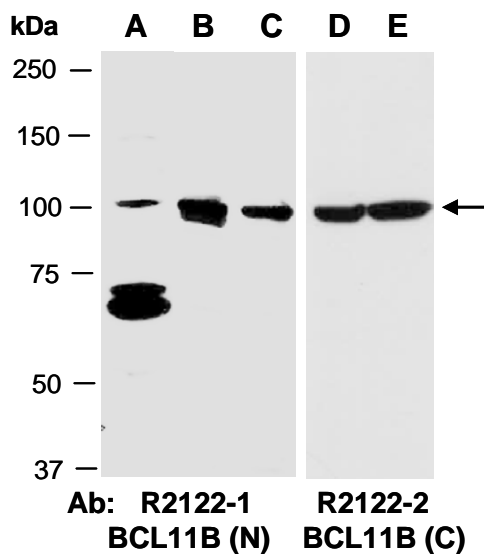


Fig 1. Western blot of total cell extracts from (A) mouse brain, (B, D) human HeLa, (C, E) human Jurkat; using 2 independent Abs against 2 distinct regions of human BCL11B at RT for 2 h.