

Datasheet for ABIN927793  
**anti-BCL11A antibody (N-Term)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	BCL11A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Zebrafish (Danio rerio), Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCL11A antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	BCL11 A antibody was raised in rabbit using the N terminal of BCL11 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Zebrafish (Brachydanio rerio), Cow (Bovine), Dog (Canine), Chicken, Frog
Purification:	Purified

## Target Details

Target:	BCL11A
Alternative Name:	BCL11A ( <a href="#">BCL11A Products</a> )
Background:	BCL11A is 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

## Target Details

---

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. Synonyms: Polyclonal BCL11A antibody, Anti-BCL11A antibody, B-cell CLL/lymphoma 11A, zinc finger protein antibody, BCL11A-L antibody, BCL11A-S antibody, BCL11A-XL antibody, CTIP1 antibody, EVI9 antibody, FLJ10173 antibody, FLJ34997 antibody, HBFQTL5 antibody, KIAA1809 antibody.

Pathways: [Regulation of Cell Size](#)

## Application Details

---

Application Notes: WB: 0.2-1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: BCL11A Blocking Peptide, catalog no. 33R-6490, is also available for use as a blocking control in assays to test for specificity of this BCL11A antibody

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.



### Western Blotting

**Image 1.** BCL11A antibody used at 0.2-1 ug/ml to detect target protein.