

Datasheet for ABIN927793

anti-BCL11A antibody (N-Term)





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	IVe	rv	iew

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 (BCL11A Products)	
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:

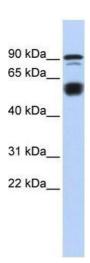
Regulation of Cell Size

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 μ L 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.