

DNAxPAb

Hard-to-Find
Antibody

BCL11A DNAxPAb

Catalog # H00053335-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human BCL11A DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSRRKQGKPKQHLSKREFSPEPLEAILTDDEPDHGPLGAPEGDHDLLTCGQCQMNFLGDILIFIE HKRKQCNGSLCLEKAVDKPPSPSPIEMKKASNPVEVGIVTPEDDDCLSTSSRGICPKQEHIADK LLHWRGLSSPRSAHGALIPTPGMSAEYAPQGICKDEPSSYTCTTCKQPFTSAWFLQHAQNTHGL RYLESEHGSP LTPRVLHTPPFGVVPRELKMGCSFRMEAREPLSSEKI
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BCL11A

Entrez GeneID	53335
GeneBank Accession#	NM_138559.1
Protein Accession#	NP_612569.1
Gene Name	BCL11A
Gene Alias	BCL11A-L, BCL11A-S, BCL11A-XL, CTIP1, EVI9, FLJ10173, FLJ34997, HBFQTL5, KIAA1809, ZNF856
Gene Description	B-cell CLL/lymphoma 11A (zinc finger protein)
Omim ID	142335 606557
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	B-cell CLL/lymphoma 11A C2H2-type zinc finger protein ecotropic viral integration site 9 homolog

Disease

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