

DNAxPAb

Hard-to-Find
Antibody

BCL7A DNAxPab

Catalog # H00000605-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human BCL7A DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MSGRSVRAETRSRAKDDIKRVMAAIEKVRKWEKKWVTVGDTSLRYKWVPVTEPKVDDKNKNKK
KGKDEKCGSEVTTPENSSSPGMMDMHDDNSNQSSIADASPIQENSSNSSPAPEPNSAVPSDG
TEAKVDEAQADGKEHPGAEDASDEQNSQSSMEHSMNSSEKVDRQPSGDSGLAAETSAISQDL
EGVPPSKMKLEASQQNSEEM

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 — BCL7A

Entrez GeneID	605
GeneBank Accession#	NM_001024808.1
Protein Accession#	NP_001019979.1
Gene Name	BCL7A
Gene Alias	BCL7
Gene Description	B-cell CLL/lymphoma 7A
Omim ID	601406
Gene Ontology	Hyperlink
Gene Summary	This gene is directly involved, with Myc and IgH, in a three-way gene translocation in a Burkitt lymphoma cell line. As a result of the gene translocation, the N-terminal region of the gene product is disrupted, which is thought to be related to the pathogenesis of a subset of high-grade B cell non-Hodgkin lymphoma. The N-terminal segment involved in the translocation includes the region that shares a strong sequence similarity with those of BCL7B and BCL7C. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	B-cell CLL/lymphoma-7

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Lymphoma](#)
- [Lymphoproliferative Disorders](#)
- [Occupational Diseases](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)