

Rabbit BCL7A Polyclonal Antibody | anti-BCL7A antibody

BCL7A Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284720	Rabbit	Human (Predicted Reactivity: Zebrafish, Mouse, Xenopus)	ELISA, Western Blot

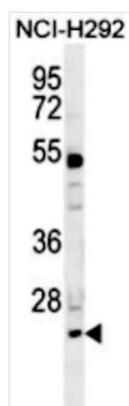
PRODUCT SYNONYMS

BCL7A; Polyclonal Antibody; BCL7A Antibody (N-term); B-cell CLL/lymphoma 7 protein family member A; anti-BCL7A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Zebrafish, Mouse, Xenopus)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This BCL7A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human BCL7A.
Purity/Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Sequence Positions	1-30
Sequence Length	231
Applicable Applications for anti-BCL7A antibody	ELISA, WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

BCL7A Antibody (N-term) (Cat. #AAA284720) western blot analysis in NCI-H292 cell line lysates (35ug/lane). This demonstrates the BCL7A antibody detected the BCL7A protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-BCL7A antibody	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.
Product Categories/Family for anti-BCL7A antibody	Cancer; Cell Biology; Metabolism
References	Hosgood, H.D. III, et al. Occup Environ Med 66(12):848-853(2009) Liang, X.S., et al. Br. J. Haematol. 146(4):418-423(2009) Morton, L.M., et al. Cancer Epidemiol. Biomarkers Prev. 18(4):1259-1270(2009) Carbone, A., et al. Genes Chromosomes Cancer 47(12):1067-1075(2008) Matsuoka, S., et al. Science 316(5828):1160-1166(2007)

NCBI AND UNIPROT INFORMATION

NCBI GI #	67190736
NCBI GeneID	605
NCBI Accession #	NP_001019979.1; NP_066273.1
NCBI GenBank Nucleotide #	NM_001024808.2
UniProt Accession #	Q4VC05; Q13843; Q14CT7; B4DJN6; B7ZB21
Molecular Weight	22810
NCBI Official Full Name	B-cell CLL/lymphoma 7 protein family member A isoform b
NCBI Official Synonym Full Names	B-cell CLL/lymphoma 7A
NCBI Official Symbol	BCL7A
NCBI Official Synonym Symbols	BCL7
NCBI Protein Information	B-cell CLL/lymphoma 7 protein family member A
UniProt Protein Name	B-cell CLL/lymphoma 7 protein family member A
UniProt Gene Name	BCL7A
UniProt Entry Name	BCL7A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/bcl7a-antibody-western-blot-elisa/284720>