

Rabbit anti-Human Bcl7A Polyclonal Antibody | anti-Bcl7A antibody

Bcl7A antibody (pAb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60096	Rabbit	Human	Western Blot, Immunoprecipitation

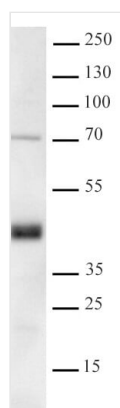
PRODUCT SYNONYMS

Bcl7A; Polyclonal Antibody; Bcl7A antibody (pAb); B-cell CLL/lymphoma 7 protein family member A; BCL Tumor Suppressor 7A; BAF Chromatin Remodeling Complex Subunit BCL7A; BAF Complex Component;; anti-Bcl7A antibody

PRODUCT SPECIFICATIONS

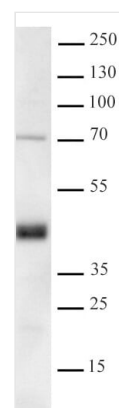
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Purified IgG in 70mM Tris, 105mM NaCl, 0.07mM EDTA, 31mM glycine, 0.035% sodium azide, 30% glycerol, and 0.5mg/ml BSA. Sodium azide is highly toxic.
Applicable Applications for anti-Bcl7A antibody	WB (Western Blot), IP (Immunoprecipitation)
Immunogen	This antibody was raised against a peptide within human BCL7A.
Preparation and Storage	Some products may be shipped at room temperature. This will not affect their stability or performance. Avoid repeated freeze/thaw cycles by aliquoting items into single-use fractions for storage at -20 degree C for up to 2 years. Keep all reagents on ice when not in storage.1ug/ul

IMAGES



WB (Western Blot)

Bcl7 antibody (pAb) tested by Western blot 20 ug of HEK293 whole cell extract was run on SDS-PAGE and probed with antibody at a dilution of 1:500. The calculated M.W. of Bcl7A is 23 kDa, whereas it's observed M.W. on SDS-PAGE is 45 kDa.



WB (Western Blot)

Bcl7 antibody (pAb) tested by Immunoprecipitation 5 ul of Bcl7A antibody (Lane 1) or an unrelated IgG (Lane 2) was used to immunoprecipitate Bcl7A from 500 ug of HEK293 whole cell extract. The immunoprecipitated protein was detected by Western blotting using a the same Bcl7A antibody at a dilution of 1:1000 (crossreaction between heavy and light chains of the antibody is observed and is common).

ADDITIONAL INFORMATION

Related Product Information for anti-Bcl7A antibody	Short Description: Our Bcl7A antibody (pAb) was raised in a Rabbit host. It has been validated for use in Immunoprecipitation and Western blot; it has been shown to react with Human samples. Background: Bcl7A (B-cell CLL/lymphoma 7 protein family member A) is a gene which was identified in translocation in Burkitt Lymphoma cells, and has been associated with chromosomal aberrations leading to B-cell non-Hodgkin lymphoma, and is expressed in the majority of precursor and mature B cell lymphomas. The three known BCL7 proteins (BCL7A, BCL7B, and BCL7C) share sequence homology and may play a role in chromatin remodeling.
Product Categories/Family for anti-Bcl7A antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	67190736
NCBI GeneID	605
NCBI Accession #	NP_001019979
NCBI GenBank Nucleotide #	NM_001024808.2
UniProt Accession #	Q4VC05; Q13843; Q14CT7; B4DJN6; B7ZB21
Molecular Weight	25.2 kDa (233aa), confirmed by MALDI-TOF (Molecular size on SDS-PAGE will appear higher)
NCBI Official Full Name	B-cell CLL/lymphoma 7 protein family member A isoform b
NCBI Official Synonym Full Names	BCL tumor suppressor 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-immunoprecipitation-elisa/60096>