

Rabbit anti-Human BCLAF1 Polyclonal Antibody | anti-BCLAF1 antibody

BCLAF1 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284916	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

BCLAF1; Polyclonal Antibody; BCLAF1 Antibody (C-term); Bcl-2-associated transcription factor 1; Btf; BTF; KIAA0164; anti-BCLAF1 antibody

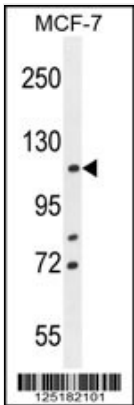
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This BCLAF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 658-687 amino acids from the C-terminal region of human BCLAF1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	658-687
Sequence Length	747
Applicable Applications for anti-BCLAF1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
BCLAF1 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the BCLAF1 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
BCLAF1 Antibody (C-term) western blot analysis in MCF-7 cell line lysates (35ug/lane).This demonstrates the BCLAF1 antibody detected the BCLAF1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-BCLAF1 antibody	This gene encodes a transcriptional repressor that interacts with several members of the BCL2 family of proteins. Overexpression of this protein induces apoptosis, which can be suppressed by co-expression of BCL2 proteins. The protein localizes to dot-like structures throughout the nucleus, and redistributes to a zone near the nuclear envelope in cells undergoing apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-BCLAF1 antibody	Cell Biology
References	Sarras, H., et al. ScientificWorldJournal 10, 1450-1461 (2010) : Renert, A.F., et al. J. Proteome Res. 8(10):4810-4822(2009) Liu, H., et al. Mol. Cell. Biol. 27(24):8480-8491(2007) Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007) Olsen, J.V., et al. Cell 127(3):635-648(2006)

NCBI AND UNIPROT INFORMATION

NCBI GI #	117938251
NCBI GeneID	9774
NCBI Accession #	NP_001070908.1; NP_001070909.1; NP_055554.1
NCBI GenBank Nucleotide #	NM_001077440.1
UniProt Accession #	Q9NYF8; Q14673; Q86WU6; Q86WY0; A2RU75; B7ZM58; E1P586
Molecular Weight	106122
NCBI Official Full Name	bcl-2-associated transcription factor 1 isoform 2
NCBI Official Synonym Full Names	BCL2-associated transcription factor 1
NCBI Official Symbol	BCLAF1
NCBI Official Synonym Symbols	BTF; bK211L9.1
NCBI Protein Information	bcl-2-associated transcription factor 1

UniProt Protein Name	Bcl-2-associated transcription factor 1
UniProt Gene Name	BCLAF1
UniProt Synonym Gene Names	BTF; KIAA0164; Btf
UniProt Entry Name	BCLF1_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/bclaf1-antibody-immunohistochemistry-western-blot-elisa/284916>