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BCLAF1 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP10988b

Specification

BCLAF1 Antibody (C-term) Blocking peptide - Product Information

Primary Accession Q9NYF8

BCLAF1 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 9774

Other Names
Bcl-2-associated transcription factor 1, Btf, BCLAF1, BTF, KIAA0164

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

BCLAF1 Antibody (C-term) Blocking peptide - Protein Information

Name BCLAF1

Synonyms BTF, KIAA0164

Function
Death-promoting transcriptional repressor. May be involved in cyclin-D1/CCND1 mRNA stability through the SNARP complex which associates with both the 3'end of the CCND1 gene and its mRNA.

Cellular Location
Cytoplasm. Nucleus. Nucleus speckle. Nucleus, nucleoplasm

Tissue Location
Ubiquitous.

BCLAF1 Antibody (C-term) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

BCLAF1 Antibody (C-term) Blocking peptide - Images

BCLAF1 Antibody (C-term) Blocking peptide - Background

This gene encodes a transcriptional repressor thatinteracts with several members of the BCL2 family of proteins.Overexpression of this protein induces apoptosis, which can besuppressed by co-expression of BCL2 proteins. The protein localizesto dot-like structures throughout the nucleus, and redistributes toa zone near the nuclear envelope in cells undergoing apoptosis.Multiple transcript variants encoding different isoforms have beenfound for this gene.

BCLAF1 Antibody (C-term) Blocking peptide - 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)