Anti-BCLAF1 [BCLAF1]

Catalogue number: 151459
Sub-type: Primary antibody
Images:

Contributor

Inventor: Neil Perkins
Institute: University of Dundee
Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-BCLAF1 [BCLAF1]

Alternate name:

Class: Polyclonal
Conjugate: Unconjugated
Description: BCL2-associated transcription factor 1 (BCLAF1), also known as BTF, is a 920 amino acid protein that localizes to both the nucleus and the cytoplasm. Overexpression of BCLAF1 promotes apoptosis by preventing the transcription of Bcl-2. Bcl-2 is one of many key regulators of apoptosis which are essential for development, tissue homeostasis and protection against foreign pathogens. Four isoforms of BCLAF1 exist due to alternative splicing events.
Purpose:
Parental cell:
Organism:
Tissue:
Model:
Gender:
Isotype:
Reactivity: Human
Selectivity:
Host: Rabbit
Immunogen: Recombinant His-tagged protein fragment of Human BCLAF1
Immunogen UNIPROT ID:
Sequence:
Growth properties:
Production details:
Formulation:
Recommended controls:

Bacterial resistance:
Selectable markers:
Additional notes:

Target details

Target: BCL2 Associated Transcription Factor 1 (BCLAF1)

Target alternate names:

Target background: BCL2-associated transcription factor 1 (BCLAF1), also known as BTF, is a 920 amino acid protein that localizes to both the nucleus and the cytoplasm. Overexpression of BCLAF1 promotes apoptosis by preventing the transcription of Bcl-2. Bcl-2 is one of many key regulators of apoptosis which are essential for development, tissue homeostasis and protection against foreign pathogens.

Molecular weight:

Ic50:

Applications

Application: IP ; WB
Application notes:

Handling

Format: Liquid
Concentration: 0.9-1.1 mg/ml
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer:
Storage conditions: -15° C to -25° C
Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Beli et al. 2012. Mol Cell. 46(2):212-25. PMID: 22424773. ; Bracken et al. 2008. Cancer Res. 68(18):7621-8. PMID: 18794151. ; Regulation of cyclin D1 RNA stability by SNIP1.