



BTF Polyclonal Antibody

Catalog No	YP-Ab-00338
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	BCLAF1
Immunogen	The antiserum was produced against synthesized peptide derived from human BCLAF1. AA range:281-330
Specificity	BTF Polyclonal Antibody detects endogenous levels of BTF protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Bcl-2-associated transcription factor 1;BCLAF1 and THRAP3 family member 1; Btf;KIAA0164;BCLAF1
Observed Band	106kD
Calculated Molecular Weight	106kD
Cell Pathway	Cytoplasm. Nucleus. Nucleus speckle . Nucleus, nucleoplasm .
Tissue Specificity	Ubiquitous.
Function	function:Death-promoting transcriptional repressor.,sequence caution:Contaminating sequence. Potential poly-A sequence.,subunit:Interacts with Bcl-2 related proteins, EMD, with the adenovirus E1B 19 kDa protein and with DNA.,tissue specificity:Ubiquitous.,
Background	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.
[provided by RefSeq, Jul 2008],

**matters needing
attention**

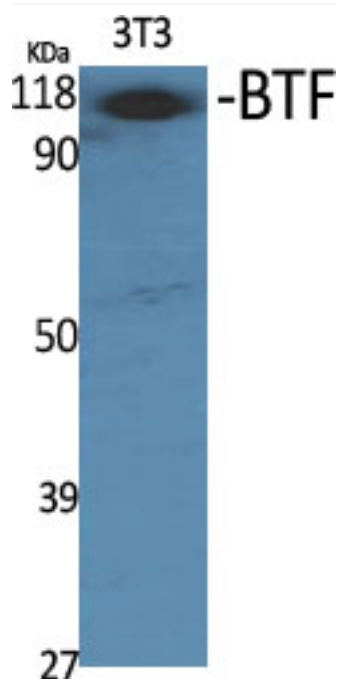
Avoid repeated freezing and thawing!

Usage suggestions

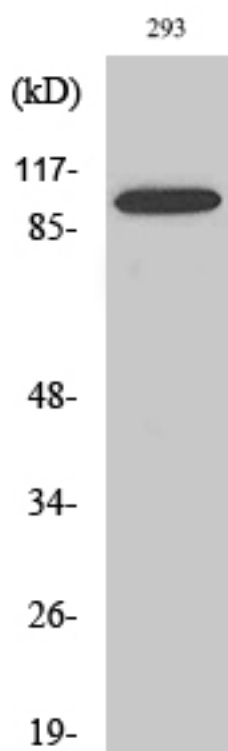
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



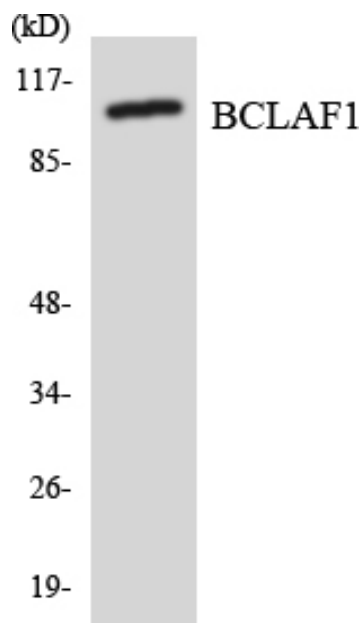
Products Images



Western Blot analysis of various cells using BTF Polyclonal Antibody



Western Blot analysis of A549 cells using BTF Polyclonal Antibody



Western blot analysis of the lysates from HeLa cells using BCLAF1 antibody.