

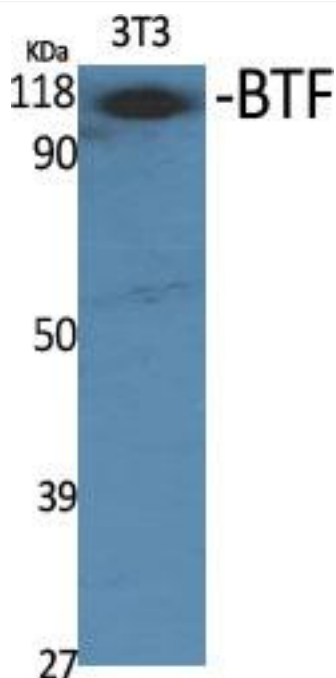


BTF Monoclonal Antibody

Catalog No	YP-mAb-00338
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	BCLAF1
Protein Name	Bcl-2-associated transcription factor 1
Immunogen	The antiserum was produced against synthesized peptide derived from human BCLAF1. AA range:281-330
Specificity	BTF Monoclonal Antibody detects endogenous levels of BTF protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BCLAF1; BTF; KIAA0164; Bcl-2-associated transcription factor 1; Btf
Observed Band	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 Monoclonal Antibody