

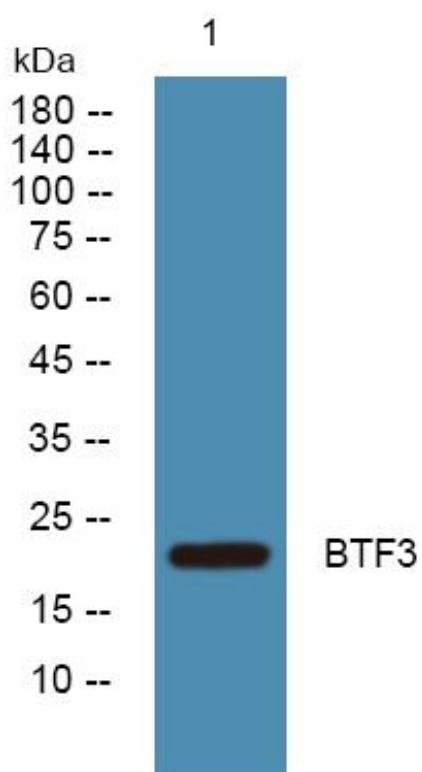


BTF3 Monoclonal Antibody

Catalog No	YP-mAb-06298
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	BTF3 NACB OK/SW-cl.8
Protein Name	Transcription factor BTF3 (RNA polymerase B transcription factor 3)
Immunogen	Synthesized peptide derived from human protein . at AA range: 120-200
Specificity	BTF3 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	
Observed Band	22kD
Cell Pathway	Cytoplasm . Nucleus . The heterodimer with NACA is cytoplasmic.
Tissue Specificity	Colon adenocarcinoma,Leukocyte,Skin,
Function	function:General transcription factor. BTF3 can form a stable complex with RNA polymerase II. Required for the initiation of transcription.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the NAC-beta family.,similarity:Contains 1 NAC-A/B (NAC-alpha/beta) domain.,
Background	This gene encodes the basic transcription factor 3. This protein forms a stable complex with RNA polymerase IIB and is required for transcriptional initiation. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene has multiple pseudogenes. [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 BTF3
Monoclonal Antibody