



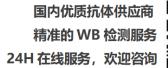
## TBP/TATA Binding Protein Monoclonal Antibody(1F6)

Catalog No	BYab-01152
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	IHC;IF
Gene Name	TBP
Protein Name	TATA-box-binding protein (TATA sequence-binding protein) (TATA-binding factor) (TATA-box factor) (Transcription initiation factor TFIID TBP subunit)
Immunogen	Recombinant Protein of TBP/TATA Binding Protein
Specificity	TBP/TATA Binding Protein protein detects endogenous levels of TBP/TATA Binding Protein
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC 1:50-200. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TBP; GTF2D1; TF2D; TFIID; TATA-box-binding protein; TATA sequence-binding
	protein; TATA-binding factor; TATA-box factor; Transcription initiation factor TFIID TBP subunit
Observed Band	protein; TATA-binding factor; TATA-box factor; Transcription initiation factor TFIID
Observed Band Cell Pathway	protein; TATA-binding factor; TATA-box factor; Transcription initiation factor TFIID TBP subunit
	protein; TATA-binding factor; TATA-box factor; Transcription initiation factor TFIID TBP subunit 35-45kD

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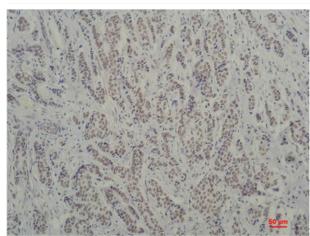


	and more severe clinical manifestations of the disease.,function:General transcription factor that functions at the core of the DNA-binding multiprotein factor TFIID. Binding of TFIID to the TATA box is the ini
Background	Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptides. The protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core promoter to position the polymerase properly, serves as the scaffold for assembly of the remainder of the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA-binding protein (TBP) and a group of evolutionarily conserved proteins known as TBP-associated factors or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general transcription factors (GTFs) to facilitate complex assembly and transcription initiation. This gene encodes TBP, the TATA-binding protein. A distinctive feature of TBP is a long string of glutamines in the N-terminus. This region of the protein modulates the DNA bin
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.

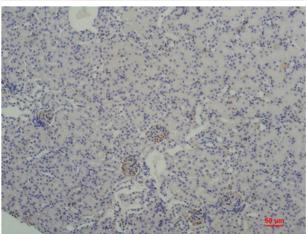




## **Products Images**



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using TBP/TATA Binding Protein(mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Mouse Kidney Tissue using TBP/TATA Binding ProteinMouse mAb diluted at 1:200.

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