



T2FA mouse mAb

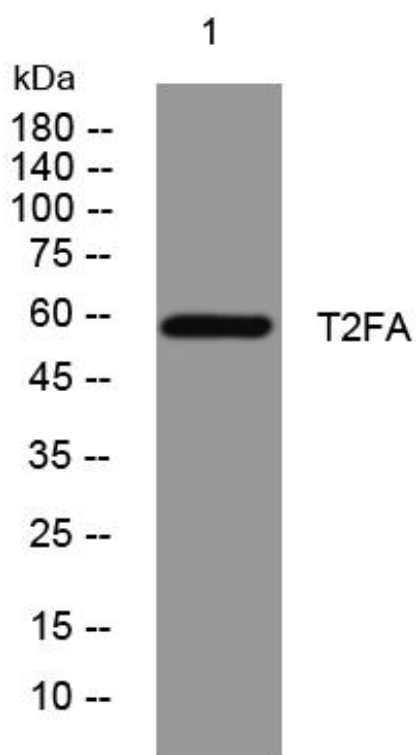
Catalog No	YP-mAb-11525
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GTF2F1 RAP74
Immunogen	Synthesized peptide derived from human T2FA AA range: 462-512
Specificity	This antibody detects endogenous levels of T2FA at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 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	BTF4;GTF2F1;RAP74;TF2F1;TFIIF;TFIIF alpha;T2FA;GTF2F1 RAP74
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus.
Tissue Specificity	
Function	caution:Was reported (PubMed:10428810) to have a protein kinase activity and to autophosphorylates on Ser-385 and Thr-389.,function:TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit it to the initiation complex in collaboration with TFIIB. It promotes transcription elongation.,PTM:Phosphorylated on Ser and other residues by TAF1 and casein kinase II-like kinases.,similarity:Belongs to the TFIIF alpha subunit family.,subunit:Heterodimer of an alpha and a beta subunit. Interacts with GTF2F2 and CTDPI. Interacts with TAF6/TAFII80.,
Background	

**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 T2FA mouse mAb