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# anti-TAF1A antibody (AA 21-120) (Alexa Fluor 594)



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Quantity:	100 μL
Target:	TAF1A
Binding Specificity:	AA 21-120
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF1A antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human TAF1A	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

#### **Target Details**

Target:	TAF1A
Alternative Name:	TAF1A (TAF1A Products)
Background:	Synonyms: TATA box-binding protein-associated factor RNA polymerase I subunit A, TAF1A,

RNA polymerase I-specific TBP-associated factor 48 kDa, TAFI48, BP-associated factor 1A,
Transcription factor SL1, Transcription initiation factor SL1/TIF-IB subunit A
${\tt Background: Component\ of\ the\ transcription\ factor\ SL1/TIF-IB\ complex,\ which\ is\ involved\ in\ the}$
assembly of the PIC (preinitiation complex) during RNA polymerase I-dependent transcription.
The rate of PIC formation probably is primarily dependent on the rate of association of SL1/TIF- $$
IB with the rDNA promoter. SL1/TIF-IB is involved in stabilization of nucleolar transcription
factor 1/UBTF on rDNA. Formation of SL1/TIF-IB excludes the association of TBP with TFIID
subunits.

Gene ID: 9015

UniProt: Q15573

### **Application Details**

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months