

Taf1b antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11176**Specification**

Taf1b antibody - middle region - Product Information

Application	WB
Primary Accession	P97358
Other Accession	NM_020614 , NP_065639
Reactivity	Mouse, Rat
Predicted	Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68kDa KDa

Taf1b antibody - middle region - Additional Information**Gene ID** 21340**Alias Symbol** 4930408G01Rik, A230108M10Rik, Tafi86, mTAFI68, TAFI68**Other Names**

TATA box-binding protein-associated factor RNA polymerase I subunit B, RNA polymerase I-specific TBP-associated factor 68 kDa, TAFI68, TATA box-binding protein-associated factor 1B, TBP-associated factor 1B, Transcription initiation factor SL1/TIF-IB subunit B, Taf1b

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Taf1b antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Taf1b antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Taf1b antibody - middle region - Protein Information**Name** Taf1b**Function**

Component of RNA polymerase I core factor complex that acts as a GTF2B/TFIIB-like factor and plays a key role in multiple steps during transcription initiation such as pre-initiation complex (PIC) assembly and postpolymerase recruitment events in polymerase I (Pol I) transcription. Binds rDNA promoters and plays a role in Pol I recruitment as a component of the SL1/TIF-IB complex and, possibly, directly through its interaction with RRN3.

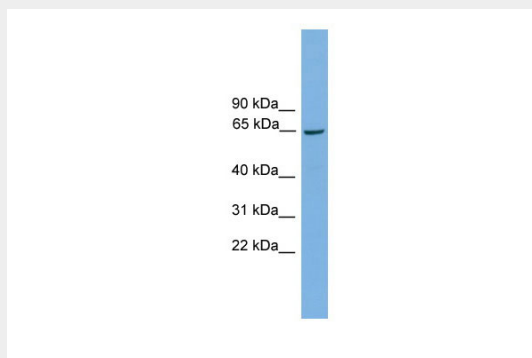
Cellular Location

Nucleus, nucleolus {ECO:0000250|UniProtKB:Q53T94}

Taf1b antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Taf1b antibody - middle region - Images

WB Suggested Anti-Taf1b Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:1562500

Positive Control: Mouse Heart