

Taf1a Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11178**Specification**

Taf1a Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q3B7U2
Other Accession	NM_001037204 , NP_001032281
Reactivity	Mouse, Rat, Rabbit, Horse
Predicted	Mouse, Rat, Rabbit, Pig, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49kDa KDa

Taf1a Antibody - N-terminal region - Additional Information**Gene ID** 360893**Other Names**

TATA box-binding protein-associated factor RNA polymerase I subunit A, TATA box-binding protein-associated factor 1A, TBP-associated factor 1A, Transcription initiation factor SL1/TIF-IB subunit A, Taf1a

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-Taf1a 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

Taf1a Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Taf1a Antibody - N-terminal region - Protein Information**Name** Taf1a**Function**

Component of the transcription factor SL1/TIF-IB complex, which is involved in the assembly of the PIC (pre-initiation 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 (By similarity).

Cellular Location

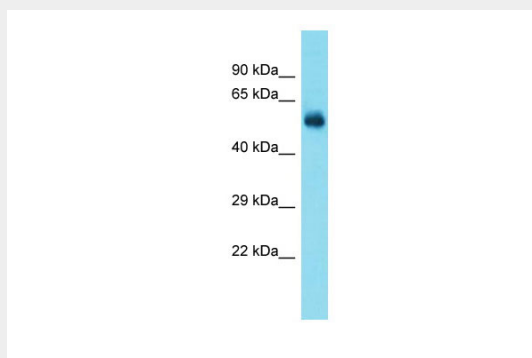
Nucleus, nucleolus {ECO:0000250|UniProtKB:Q15573}

Taf1a Antibody - N-terminal 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](#)

Taf1a Antibody - N-terminal region - Images



Host: Rabbit
Target Name: Taf1a
Sample Tissue: Rat Brain lysates
Antibody Dilution: 1.0µg/ml