

### **TAF1C Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58015

## **Specification**

#### **TAF1C Polyclonal Antibody - Product Information**

Application IHC-P, IHC-F, IF,

ICC

Primary Accession
Reactivity
Rat
Host
Clonality
Calculated MW

Q6PDZ2
Rat
Rabbit
Polyclonal
92023

TAF1C Polyclonal Antibody - Additional Information

#### **Gene ID 21341**

#### **Other Names**

TATA box-binding protein-associated factor RNA polymerase I subunit C, RNA polymerase I-specific TBP-associated factor 95 kDa, TAFI95, TATA box-binding protein-associated factor 1C, TBP-associated factor 1C, Transcription initiation factor SL1/TIF-IB subunit C, Taf1c

### **Format**

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

### **Storage**

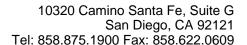
Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

## **TAF1C Polyclonal Antibody - Protein Information**

### Name Taf1c

## **Function**

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. Recruits RNA polymerase I to the rRNA gene promoter via interaction with RRN3 (By similarity).

**Cellular Location** Nucleus.

# **TAF1C Polyclonal Antibody - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture