

Product Name: TAF1C Rabbit Monoclonal Antibody

Catalog #: AMRe02662

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB,IP
Reactivity Human

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration 0.3mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% Buffer

protective protein

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IP 1:20-1:50

Molecular Weight Calculated MW: 95 kDa; Observed MW: 95 kDa

Antigen Information

Gene Name TAF1C

Alternative Names SL1; TAFI95; TAFI110; MGC:39976

 Gene ID
 9013

 SwissProt ID
 Q15572

Immunogen A synthetic peptide of human TAF1C

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

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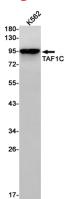


association of SL1/TIF-IB with the rDNA promoter. SL1/TIF-IB is involved in stabilization of nucleolar transcription factor 1/UBTF on rDNA. Formation of SL1/TIF-IB excludes the association of TBP with TFIID subunits. Recruits RNA polymerase I to the rRNA gene promoter via interaction with RRN3.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of TAF1C in K562 lysates using TAF1C antibody.

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