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Datasheet for ABIN7171557
anti-TAF1A antibody (AA 251-325) (Biotin)

Overview

Quantity:	100 µg
Target:	TAF1A
Binding Specificity:	AA 251-325
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF1A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human TATA box-binding protein-associated factor RNA polymerase I subunit A protein (251-325AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TAF1A
Alternative Name:	TAF1A (TAF1A Products)
Background:	Background: Component of the transcription factor SL1/TIF-IB complex, which is involved in the

Target Details

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.

Aliases: MGC:17061 antibody, RAFI48 antibody, RNA polymerase I-specific TBP-associated factor 48 kDa antibody, SL1 48kD subunit antibody, SL1 antibody, Taf1a antibody, TAF1A_HUMAN antibody, TAFI48 antibody, TATA box binding protein (TBP) associated factor RNA polymerase I, A 48 kDa antibody, TATA box binding protein (Tbp)-associated factor, RNA polymerase I, A antibody, TATA box binding protein associated factor 1A antibody, TATA box binding protein associated factor RNA polymerase I subunit A antibody, TATA box-binding protein-associated factor 1A antibody, TATA box-binding protein-associated factor RNA polymerase I subunit A antibody, TBP associated factor RNA polymerase I 48 kDa antibody, TBP-associated factor 1A antibody, Transcription factor SL1 antibody, Transcription initiation factor SL1/TIF-IB subunit A antibody

UniProt: [Q15573](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.