

Rabbit anti-Human TAF1C Polyclonal Antibody | anti-TAF1C antibody

TAF1C Antibody

CATALOG # AAA119579	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

TAF1C; Polyclonal Antibody; TAF1C Antibody; RNA polymerase I-specific TBP-associated factor 110 kDa; TAFI110; TATA box-binding protein-associated factor 1C; TBP-associated factor 1C; Transcription initiation factor SL1/TIF-IB subunit C; anti-TAF1C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	843
Applicable Applications for anti-TAF1C antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human TATA box-binding protein-associated factor RNA polymerase I subunit C protein (70-320aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-6566 / sc-292391
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



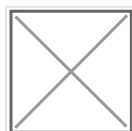
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland using AAA119579 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA119579 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: TAF1C antibody at 2ug/ml+293T whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 96,85,59,50,93 kDaObserved band size: 95 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TAF1C antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	341926281
NCBI GeneID	9013
NCBI Accession #	NP_001230085.1
NCBI GenBank Nucleotide #	NM_001243156.1
UniProt Accession #	Q15572; Q59F67; Q8N6V3; B7Z5K5; B7Z5S4; B7Z908; B7Z9L7
Molecular Weight	92,284 Da
NCBI Official Full Name	TATA box-binding protein-associated factor RNA polymerase I subunit C isoform 3
NCBI Official Synonym Full Names	TATA-box binding protein associated factor, RNA polymerase I, C
NCBI Official Symbol	TAF1C
NCBI Official Synonym Symbols	SL1; TAFI95; TAFI110; MGC:39976
NCBI Protein Information	TATA box-binding protein-associated factor RNA polymerase I subunit C
UniProt Protein Name	TATA box-binding protein-associated factor RNA polymerase I subunit C
UniProt Gene Name	TAF1C
UniProt Synonym Gene Names	TAFI110; TBP-associated factor 1C
UniProt Entry Name	TAF1C_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/taf1c-antibody-immunohistochemistry-western-blot-elisa/119579>