

Product datasheet

Anti-TAF1B antibody ab118067

[2 Images](#)

Overview

Product name	Anti-TAF1B antibody
Description	Rabbit polyclonal to TAF1B
Host species	Rabbit
Tested applications	Suitable for: WB, IP
Species reactivity	Reacts with: Human
Immunogen	Recombinant full length protein, corresponding to amino acids 1-588 of Human TAF1B (AAH18137.1).
Positive control	TAF1B transfected 293T cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Constituent: 99% Whole serum
Purity	Whole antiserum
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab118067** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000. Predicted molecular weight: 69 kDa.
IP		Use at an assay dependent dilution.

Target

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.

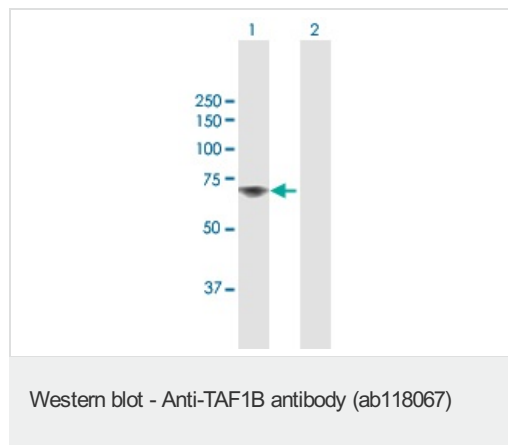
Sequence similarities

Belongs to the TAF1 family.

Cellular localization

Nucleus.

Images

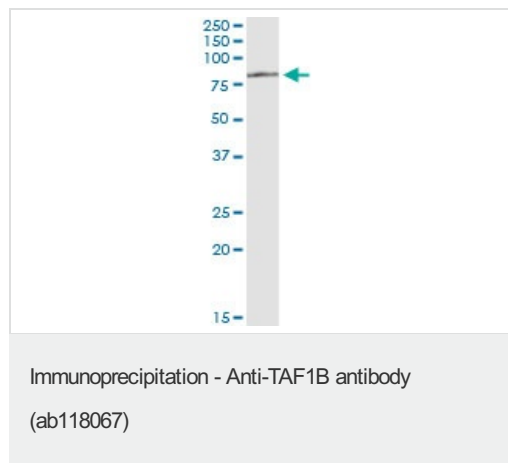


All lanes : Anti-TAF1B antibody (ab118067)
at 1/1000 dilution

Lane 1 : 293T cell lysate, transfected with
TAF1B

Lane 2 : 293T cell lysate, non-transfected

Predicted band size: 69 kDa



Staining of TAF1B immunoprecipitated from
transfected lysate using ab118067 and
Protein A Magnetic Bead, and immunoblotted
with anti-TAF1B mouse polyclonal antibody.

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