

TAF7 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14728
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Transcription initiation factor TFIID subunit 7
Synonyms	Transcription initiation factor TFIID subunit 7 ;RNA polymerase II TBP-associated factor subunit F;Transcription initiation factor TFIID 55 kDa subunit;TAF;II55;TAFII-55;TAFII55

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The intronless gene for this transcription coactivator is located between the protocadherin beta and gamma gene clusters on chromosome 5. The protein encoded by this gene is a component of the TFIID protein complex, a complex which binds to the TATA box in class II promoters and recruits RNA polymerase II and other factors. This particular subunit interacts with the largest TFIID subunit, as well as multiple transcription activators. The protein is required for transcription by promoters targeted by RNA polymerase II.

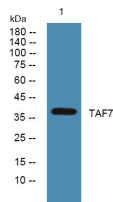
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year