

TAF6 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55030

Specification

TAF6 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	P49848
Reactivity	Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72668

TAF6 Polyclonal Antibody - Additional Information

Gene ID 6878

Other Names

Transcription initiation factor TFIID subunit 6, RNA polymerase II TBP-associated factor subunit E, Transcription initiation factor TFIID 70 kDa subunit, TAF(II)70, TAFII-70, TAFII70, Transcription initiation factor TFIID 80 kDa subunit, TAF(II)80, TAFII-80, TAFII80, TAF6, TAF2E, TAFII70

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

TAF6 Polyclonal Antibody - Protein Information

Name TAF6

Synonyms TAF2E, TAFII70

Function

The TFIID basal transcription factor complex plays a major role in the initiation of RNA polymerase II (Pol II)-dependent transcription (PubMed: [33795473](http://www.uniprot.org/citations/33795473)). TFIID recognizes and binds promoters with or without a TATA box via its subunit TBP, a TATA-box-binding protein, and promotes assembly of the pre-initiation complex (PIC) (PubMed: [33795473](http://www.uniprot.org/citations/33795473)). The TFIID complex consists of TBP and TBP-associated factors (TAFs), including TAF1, TAF2, TAF3, TAF4, TAF5, TAF6, TAF7, TAF8, TAF9, TAF10, TAF11, TAF12 and TAF13 (PubMed: [33795473](http://www.uniprot.org/citations/33795473)). The TFIID complex structure can be divided into 3 modules TFIID-A, TFIID-B, and TFIID-C (PubMed: [33795473](http://www.uniprot.org/citations/33795473)). TAF6 homodimer connects TFIID modules, forming a rigid core (PubMed: [33795473](http://www.uniprot.org/citations/33795473)).

Cellular Location

Nucleus.

TAF6 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TAF6 Polyclonal Antibody - Images