

**TAF13 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP55017****Specification**

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**TAF13 Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	<a href="#">O15543</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	14287

**TAF13 Polyclonal Antibody - Additional Information****Gene ID** 6884**Other Names**

Transcription initiation factor TFIID subunit 13, Transcription initiation factor TFIID 18 kDa subunit, TAF(II)18, TAFII-18, TAFII18, TAF13 (<a href="http://www.genenames.org/cgi-bin/gene\_symbol\_report?hgnc\_id=11546" target="\_blank">HGNC:11546</a>)

**Format**

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

**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.

**TAF13 Polyclonal Antibody - Protein Information****Name** TAF13 ([HGNC:11546](#))**Function**

The TFIID basal transcription factor complex plays a major role in the initiation of RNA polymerase II (Pol II)-dependent transcription (PubMed: <a href="http://www.uniprot.org/citations/33795473" target="\_blank">33795473</a>, PubMed: <a href="http://www.uniprot.org/citations/9695952" target="\_blank">9695952</a>). TFIID recognizes and binds promoters via its subunit TBP, a TATA-box-binding protein, and promotes assembly of the pre-initiation complex (PIC) (PubMed: <a href="http://www.uniprot.org/citations/33795473" target="\_blank">33795473</a>). 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: <a href="http://www.uniprot.org/citations/33795473" target="\_blank">33795473</a>). TAF13, together with TAF11 and TBP, play key roles during promoter binding by the TFIID and TFIIA transcription factor complexes (PubMed: <a href="http://www.uniprot.org/citations/33795473" target="\_blank">33795473</a>).

**Cellular Location**

Nucleus.

**TAF13 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](#)

**TAF13 Polyclonal Antibody - Images**