

TAF5 Polyclonal Antibody

Catalog NumberPA5-38685

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100
Type	Antibody	Western Blot (WB)	1:500-1:1,000
Immunogen	A synthetic peptide derived from the internal region of human TAF5	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Storage Conditions	-20°C		

**Background/Target Information**

TFIID is a general transcription factor which initiates preinitiation complex assembly through direct interaction with the TATA promoter element. It is a multisubunit complex consisting of a small TATA-binding polypeptide and other TATA-binding protein (TBP)-associated factors (TAFs). Although native TFIID can mediate both activator-independent (basal) and activator-dependent transcription in reconstituted systems, TBP can mediate only basal transcription. TAF II p100 (TBP-associated factor II100), also known as TAF5 or TAFII100, is the third largest subunit of human TFIID. It contains six WD40 repeats at the C-terminus and has an N-terminus capable of forming a flexible dimer. TAF II p100 plays an important role in forming the scaffold that is crucial for the assembly of the TFIID complex. TAF II p100 may also be involved in the stabilization of TAF interactions.

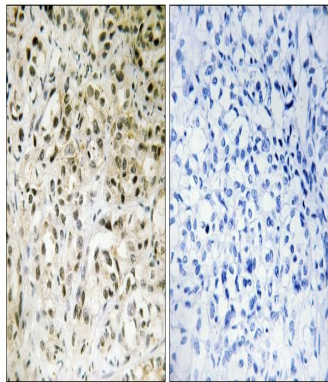
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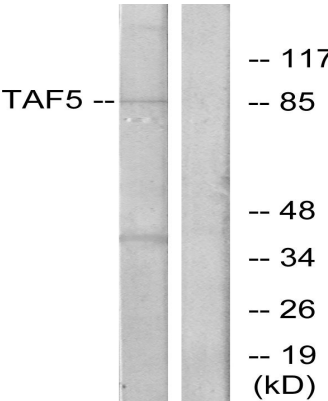
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Product Images For TAF5 Polyclonal Antibody



**TAF5 Antibody (PA5-38685) in IHC (P)**  
Immunohistochemical analysis of TAF5 in paraffin-embedded human liver carcinoma using a TAF5 polyclonal antibody (Product # PA5-38685).



**TAF5 Antibody (PA5-38685) in WB**  
Western blot analysis of TAF5 in extracts from A549 cells using a TAF5 polyclonal antibody (Product # PA5-38685).

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