

### Datasheet for ABIN2463871

# anti-TAF7 antibody

# 1 Image



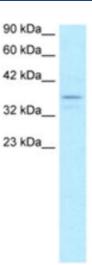
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Overview		
Quantity:	100 μL	
Target:	TAF7	
Reactivity:	Human, Rat, Dog	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TAF7 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)	
Product Details		
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human TAF7.	
Purification:	Antibody is supplied as total IgG.	
Target Details		
Target:	TAF7	
Alternative Name:	TAF7 (TAF7 Products)	
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	

#### **Target Details**

rarget Details		
	transcription by promoters targeted by RNA polymerase II.	
Molecular Weight:	40 kDa	
Gene ID:	6879	
NCBI Accession:	NP_005633	
UniProt:	Q15545	
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway	
Application Details		
Application Notes:	TAF7 antibody can be used for detection of TAF7 by ELISA at 1:1562500. TAF7 antibody can be	
	used for detection of TAF7 by western blot at 5.0-8.0 µg/mL, and HRP conjugated secondary	
	antibody should be diluted 1:50,000 - 100,000.	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Add 200 ?L of distilled water. Final antibody concentration is 1 mg/mL.	
Concentration:	1 mg/mL	
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.	
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store TAF7 antibody at -20 °C.	



### **Western Blotting**

Image 1.