TAF6 Rabbit Polyclonal Antibody

CAB16435



roduct Information	Protein Background
Size:	Initiation of transcription by RNA polymerase II requires the activities of more than 70
20uL, 50uL, 100uL, 200uL	polypeptides. The protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core promoter to position the polymerase properly, serves as the scaffold
Observed MW:	for assembly of the remainder of the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA-binding protein (TBP) and a group of evolutionarily
Refer to figures	conserved proteins known as TBP-associated factors or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general
Calculated MW:	transcription factors (GTFs) to facilitate complex assembly and transcription initiation. This gene
71kDa/72kDa/76kDa	encodes one of the smaller subunits of TFIID that binds weakly to TBP but strongly to TAF1, the largest subunit of TFIID. Alternative splicing results in multiple transcript variants.
Applications:	Immunogen information
WB	
	Gene ID: 6878
Reactivity:	0070
Mouse	Uniprot P49848
Antibody Information	Synonyms:
Recommended dilutions:	TAF6; ALYUS; MGC:8964; TAF(II)70; TAF(II)80; TAF2E; TAFII-70;
WB 1:500 - 1:2000	TAFII-80; TAFII70; TAFII80; TAFII85
Source:	
Rabbit	Immunogen:
	A synthetic peptide corresponding to a sequence within amino acids 350-450 of human TAF6 (XP_006716164.1).
lsotype:	
lgG	
	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification: Affinity purification	