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TAF6 Rabbit pAb

Catalog No.: A16435

Basic Information

Observed MW
Refer to figures

Calculated MW
73kDa

Category
Primary antibody

Applications
ELISA,WB

Cross-Reactivity
Mouse

Background

Initiation of transcription by RNA polymerase II requires the activities of more than 70 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 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 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 transcription factors (GTFs) to facilitate complex assembly and transcription initiation. This gene 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.

Recommended Dilutions

WB	1:500 - 1:2000

Immunogen Information

Gene ID
6878

Swiss Prot
P49848

Immunogen
A synthetic peptide corresponding to a sequence within amino acids 350-450 of human TAF6 (XP_006716164.1).

Synonyms
ALYUS; TAF2E; TAFII70; TAFII80; TAFII85; MGC:8964; TAFII-70; TAFII-80; TAF(II)70; TAF(II)80; TAF6

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.