TAF9B Rabbit Polyclonal Antibody





Product Information

CAB15845

Product SKU: CAB15845 Gene ID: 51616 20uL, 100uL Size:

Clone No: **Host Species:** Rabbit Reactivity: Mouse

Additional Information

Observed MW: 28kDa Unconjugated Conjugate:

Calculated MW: 28kDa Isotype: IgG

Immunogen Information

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 TATAbinding 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 a protein that is similar to one of the small subunits of TFIID, TBP-associated factor 9, and is also a subunit of TFIID. TAF9 and TAF9b share some functions but also

have distinct roles in the transcriptional regulatory process.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: DN7; DN-7; TAF9L; TAFII31L; TFIID-31; TAF9B

Purification Method: Affinity purification

A synthetic peptide corresponding to a sequence within amino acids 50-150 of human TAF9B Immunogen:

(NP_057059.2).

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