

## Datasheet

### TAF7 purified MaxPab rabbit polyclonal antibody (D01P)

**Catalog Number:** H00006879-D01P

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against a full-length human TAF7 protein.

**Immunogen:** TAF7 (NP\_005633.2, 1 a.a. ~ 349 a.a) full-length human protein.

**Sequence:**

MSKSKDDAPHELESQFILRLPPEYASTVRRVQSGHV  
NLKDRLTIELHPDGRHGIVRVDVPLASKLVDLPCVME  
SLKTIDKKTFYKTADICQMLVSTVDGDLYPPEEPVAS  
TDPKASKKKDKDKEKKFIWNHGITLPLKNVRKRRFRKT  
AKKKYIESPDVEKEVKRLLSTDAEAVSTRWEIIAEDETK  
EAENQGLDISSPGMSGHRQGHDSLEHDELREIFNDLS  
SSSEDEDETQHQQDEEDINIIDEEDLERQLQDKLNESD  
EQHQENEGTNQLVMGIQKQIDNMKGKLQETQDRAKR  
QEDLMKVENLALKNRFQAVLDELKQKEDREKEQLSSL  
QEELESLEK

**Host:** Rabbit

**Reactivity:** Human

**Applications:** WB-Ce, WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 6879

**Gene Symbol:** TAF7

**Gene Alias:** TAF2F, TAFII55

**Gene Summary:** 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 transcription by promoters targeted by RNA polymerase II. [provided by RefSeq]