

## Datasheet

### TBN purified MaxPab mouse polyclonal antibody (B01P)

**Catalog Number:** H00129685-B01P

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

**Product Description:** Mouse polyclonal antibody raised against a full-length human TBN protein.

**Immunogen:** TBN (AAH33728.1, 1 a.a. ~ 174 a.a)  
full-length human protein.

**Sequence:**

MADAAATAGAGGSGTRSGSKQSTNPADNYHLARRRT  
LQVVVSSLLTEAGFESA EKASVETLTEMLQSYISEIGRS  
AKSYCEHTARTQPTLSDIVVTLVEMGFNVDTLPAYAKR  
SQRMVITAPPVTNQPVTPKALTAGQNRPHPPHIPSHFP  
EFPDPHTYIKTPVSDEALGLRVV

**Host:** Mouse

**Reactivity:** Human

**Applications:** Det Ab, IF, 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:** 129685

**Gene Symbol:** TAF8

**Gene Alias:** 43, FLJ32821, II, TAF, TAFII43, TBN

**Gene Summary:** This gene encodes one of several TATA-binding protein (TBP)-associated factors (TAFs), which are integral subunits of the general transcription factor complex TFIID. TFIID recognizes the core promoter of many genes and nucleates the assembly of a transcription preinitiation complex containing RNA polymerase II and other initiation factors. The protein

encoded by this gene contains an H4-like histone fold domain, and interacts with several subunits of TFIID including TBP and the histone-fold protein TAF10. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]