

Datasheet

TAF1B purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00009014-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human TAF1B protein.

Immunogen: TAF1B (AAH18137.1, 1 a.a. ~ 588 a.a) full-length human protein.

Sequence:

MDLEESEEFKERCTQCAAVSWGLTDEGKYYCTSCHN
VTERYQEVNTNDLIPNTQIKALNRGLKKKNTEKGWD
WYVCEGFQYILYQQAEALKNLGVGPELKNDVLHNFWK
RYLQKSKQAYCKNPVYTTGRKPTVLEDNLSHSDWAS
EPELLSDVSCPPFLESGAESQSDIHRKPPVSKASQS
ETSVCSGSLDGVSEYQRKEKGIVKMTMPQTLAFCYLS
LLWQREAITLSDLLRFVEEDHIPYINAFQHFPEQMKLY
GRDRGIFGIESWPDYEDIYKKTIEVGTFDLPRFPDITE
DCYLHPNILCMKYLMEVNLPDEMHSALTCHVVKMTGM
GEVDFTLTFDPIAKMAKAVKYDVQAVAIIVVVLKLLFLD
DSFEWSLSNLAEKHNEKNKKDKPWDFRKYQIMKK
AFDEKKQKWEEARAKYLWKSEKPLYYSFVDKPVAYKK
REMVVNQKQFSTLVDSTATAGKKSPSSFQFNWTEE
DTDRTCFHGHSLQGVLKEKGQSLTKNSLYWLSTQKF
CRCYCTHVTTYEESNYSLSYQFILNLFSLRIKTSLLH
EEVSLVEKKLFEKKYSVKRKKSRSKKVRRH

Host: Rabbit

Reactivity: Human

Applications: 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: 9014

Gene Symbol: TAF1B

Gene Alias: MGC:9349, RAF1B, RAFI63, SL1, TAFI63

Gene Summary: Initiation of transcription by RNA polymerase I requires the formation of a complex composed of the TATA-binding protein (TBP) and three TBP-associated factors (TAFs) specific for RNA polymerase I. This complex, known as SL1, binds to the core promoter of ribosomal RNA genes to position the polymerase properly and acts as a channel for regulatory signals. This gene encodes one of the SL1-specific TAFs. [provided by RefSeq]