

## Datasheet

### TCEA2 purified MaxPab rabbit polyclonal antibody (D01P)

**Catalog Number:** H00006919-D01P

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

**Product Description:** Rabbit polyclonal antibody raised against a full-length human TCEA2 protein.

**Immunogen:** TCEA2 (NP\_003186.1, 1 a.a. ~ 299 a.a) full-length human protein.

**Sequence:**

MMGKEEEIARIARRLDKMVTKSAEGAMDLLRELKAM  
PITLHLLQSTRVGMSVNALRKQSSDEEVIALAKSLIKSW  
KKLLDASDAKARERGRGMPLPTSSRDASEAPDPSRK  
RPELPRAPSTPRITTFPPVPVTCDAVRNKCREMLTAAL  
QTDHHDHVAIGADCERLSAQIEECIFRDVGNTDMKYKN  
RVRSRISNLKDAKNPDLRRNVLCGAITPQQIAVMTSEE  
MASDELKEIRKAMTKEAIREHQMARTGGTQTDLFTCG  
KCRKKNCTYTQVQTRSSDEPMTTFVVCNECGNRWKF  
C

**Host:** Rabbit

**Reactivity:** Human, Mouse

**Applications:** WB-Ti, 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:** 6919

**Gene Symbol:** TCEA2

**Gene Alias:** TFIIS

**Gene Summary:** The protein encoded by this gene is found in the nucleus, where it functions as an SII class transcription elongation factor. Elongation factors in this

class are responsible for releasing RNA polymerase II ternary complexes from transcriptional arrest at template-encoded arresting sites. The encoded protein has been shown to interact with general transcription factor IIB, a basal transcription factor. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]