

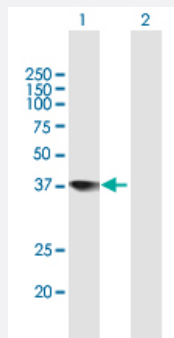
MaxPab®

TCEA2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006919-B01P

Size 50 ug

Applications

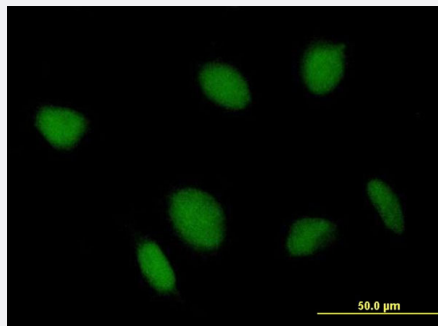


Western Blot (Transfected lysate)

Western Blot analysis of TCEA2 expression in transfected 293T cell line ([H00006919-T01](#)) by TCEA2 MaxPab polyclonal antibody.

Lane 1: TCEA2 transfected lysate(33 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TCEA2 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TCEA2 protein.

Immunogen

TCEA2 (AAH18896, 1 a.a. ~ 299 a.a) full-length human protein.

Sequence

MMGKEEEIARIARRLDKMVTKKSAEGAMDLLRELKAMPITLHLLQSTRVGMSVNALRKQSSDEEVI
ALAKSLIKSWKKLLDASDAKARERGRGMPLPTSSRDASEAPDPSRKPELPRAPSTPRITTFPPV
PVTCDVRNKCREFMLTAALQTDHHDHVAIGADCERLSAQIEECIFRDVGNTDMKYKNRVRSRISNL
KDAKNPDLRRNVLCGAITPQQIAVMTSEEMASDELKEIRKAMTKEAIREHQMARTGGTQTDLFTC
GKCRKKNCTYTQVQTRSSDEPMTTFVVCNECGNRWKFC

Host

Mouse

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TCEA2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — TCEA2

Entrez GeneID	6919
GeneBank Accession#	BC018896
Protein Accession#	AAH18896
Gene Name	TCEA2
Gene Alias	TFIIS
Gene Description	transcription elongation factor A (SII), 2
Omim ID	604784
Gene Ontology	Hyperlink
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]

Other Designations

OTTHUMP00000031634|OTTHUMP00000031638|transcription elongation factor A protein 2|transcription elongation factor TFIIIS.1

Pathway

- [Basal transcription factors](#)