

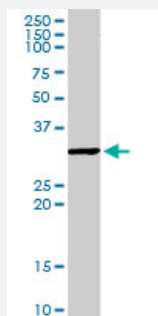
MaxPab®

TCEA2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00006919-D01

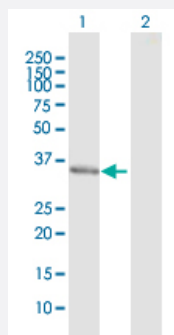
Size 100 uL

Applications



Western Blot (Tissue lysate)

TCEA2 MaxPab rabbit polyclonal antibody. Western Blot analysis of TCEA2 expression in mouse testis.

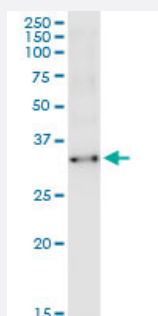


Western Blot (Transfected lysate)

Western Blot analysis of TCEA2 expression in transfected 293T cell line ([H00006919-T03](#)) by TCEA2 MaxPab polyclonal antibody.

Lane 1: TCEA2 transfected lysate(33.60 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of TCEA2 transfected lysate using anti-TCEA2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with TCEA2 purified MaxPab mouse polyclonal antibody (B02P) ([H00006919-B02P](#)).

Specification

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	MMGKEEEIARIARRLDKMTKKSAEGAMDLLRELKAMPITLHLLQSTRVGMSVNALRKQSSDEEVI ALAKSLIKSWKKLLDASDAKARERGRGMPLPTSSRDASEAPDPSRKPELPAPSTPRITTFPPV PVTCDAVRNKCREMLTAALQTDHHDHVAIGADCERLSAQIEECIFRDVGNTDMKYKNRVRSRISNL KDAKNPDLRRNVLCGAITPQQIAVMTSEEMASDELKEIRKAMTKEAIREHQMARTGGTQTDLFTC GKCRKKNCTYTQVQTRSSDEPMTTFVVCNECGNRWKFC
Host	Rabbit
Reactivity	Human, Mouse
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — TCEA2

Entrez GeneID [6919](#)

GeneBank Accession# [NM_003195.4](#)

Protein Accession#	NP_003186.1
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	OTTHUMP000000031634 OTTHUMP000000031638 transcription elongation factor A protein 2 transcription elongation factor TFIIS.1

Pathway

- [Basal transcription factors](#)