

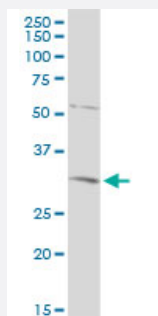
MaxPab®

GTF2B purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00002959-D01P

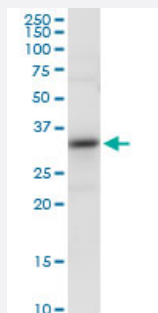
Size 100 ug

Applications



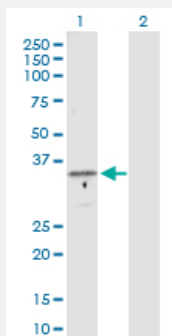
Western Blot (Tissue lysate)

GTF2B MaxPab rabbit polyclonal antibody. Western Blot analysis of GTF2B expression in human kidney.



Western Blot (Tissue lysate)

GTF2B MaxPab rabbit polyclonal antibody. Western Blot analysis of GTF2B expression in mouse kidney.



Western Blot (Transfected lysate)

Western Blot analysis of GTF2B expression in transfected 293T cell line ([H00002959-T03](#)) by GTF2B MaxPab polyclonal antibody.

Lane 1: GTF2B transfected lysate(34.80 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human GTF2B protein.

Immunogen	GTF2B (NP_001505.1, 1 a.a. ~ 316 a.a) full-length human protein.
Sequence	MASTSRLDALPRVTCPNHPDAILVEDYRAGDMICPECGLVVGDRVIDVGSEWRTFSNDKATKDP SRVGDSQNPLLSDGDLSTMIGKGTGAASFDEFGNSKYQNRRTMSSSDRAMMNAFKEITTMADRI NLPRNIVDRTNLFLKQVYEQKSLKGRANDAIASACLYIACRQEGVPRTFKEICAVSRISKKEIGRCF KLILKALETSVDLITTGDFMSRFCNLCLPKQVQMAATHIARKAVELDLVPGRSPISVAAAAIYMAS QASAEKRTQKEIGDIAGVADVTRQSYRLIYPRAPDLFPTDFKFDTPVDKLPQL
Host	Rabbit
Reactivity	Human, Mouse
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.

Applications

- Western Blot (Tissue lysate)

GTF2B MaxPab rabbit polyclonal antibody. Western Blot analysis of GTF2B expression in human kidney.

[Protocol Download](#)

- Western Blot (Tissue lysate)

GTF2B MaxPab rabbit polyclonal antibody. Western Blot analysis of GTF2B expression in mouse kidney.

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- Western Blot (Transfected lysate)

Western Blot analysis of GTF2B expression in transfected 293T cell line ([H00002959-T03](#)) by GTF2B MaxPab polyclonal antibody.

Lane 1: GTF2B transfected lysate(34.80 KDa).

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[Protocol Download](#)

Gene Info — GTF2B

Entrez GeneID [2959](#)

GeneBank Accession# [NM_001514.3](#)

Protein Accession#	NP_001505.1
Gene Name	GTF2B
Gene Alias	TF2B, TFIIIB
Gene Description	general transcription factor IIB
Omim ID	189963
Gene Ontology	Hyperlink
Gene Summary	<p>This gene encodes the general transcription factor IIB, one of the ubiquitous factors required for transcription initiation by RNA polymerase II. The protein localizes to the nucleus where it forms a complex (the DAB complex) with transcription factors IID and IIA. Transcription factor IIB serves as a bridge between IID, the factor which initially recognizes the promoter sequence, and RNA polymerase II. [provided by RefSeq]</p>
Other Designations	OTTHUMP00000012347 OTTHUMP00000058838 RNA polymerase II transcription factor IIB

Pathway

- [Basal transcription factors](#)