

DNAXPAb

Hard-to-Find
Antibody

GTF2B DNAXPab

Catalog # H00002959-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GTF2B DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MASTSRLDALPRVTCPNHPDAILVEDYRAGDMICPECGLVVGDRVIDVGSEWRTFSNDKATKDP SRVGDSQNPLLSGDGLSTMIGKGTGAASFDEFGNSKYQNRRTMSSSDRAMMNAFKEITTMADRI NLPRNIVDRNTNLFKQVYEQKSLKGRANDAIASACLYIACRQEGVPRTFKEICAVSRISKKEIGRCF KLILKALETSDVLTITGDFMSRFCNLCLPKQVQMAATHIARKAVELDLVPGRSPISVAAAAIYMAS QSAEKRTQKEIGDIAGVADVTRQSYRLYPRAPDLFPTDFKFDTVPDKLPQL
Host	Rabbit
Reactivity	Human
Purification	Protein A
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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 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]

Other Designations OTTHUMP00000012347|OTTHUMP00000058838|RNA polymerase II transcription factor IIB

Pathway

- [Basal transcription factors](#)