

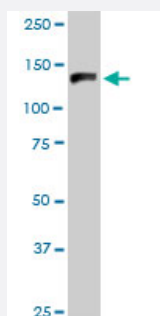
MaxPab®

GTF2I purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00002969-B01P

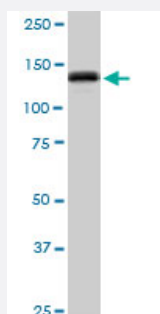
Size 50 ug

Applications



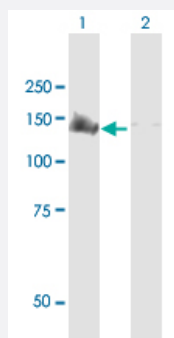
Western Blot (Cell lysate)

GTF2I MaxPab polyclonal antibody. Western Blot analysis of GTF2I expression in Raw 264.7.



Western Blot (Cell lysate)

GTF2I MaxPab polyclonal antibody. Western Blot analysis of GTF2I expression in HeLa S3 NE.

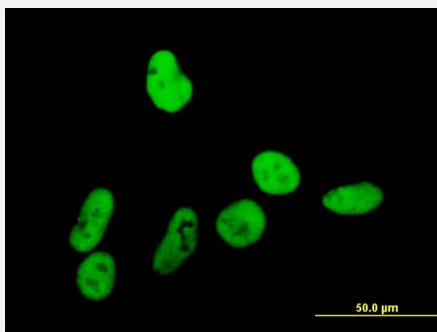


Western Blot (Transfected lysate)

Western Blot analysis of GTF2I expression in transfected 293T cell line ([H00002969-T02](#)) by GTF2I MaxPab polyclonal antibody.

Lane 1: GTF2I transfected lysate(107.36 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to GTF2I on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human GTF2I protein.
Immunogen	GTF2I (AAH99907.1, 1 a.a. ~ 976 a.a) full-length human protein.
Sequence	MAQVAMSTLPVEDEESSESRMVVTFLLMSALESMCKELAKSKAEVACIAVYETDVFVVGTERGR AFVNRKDFQKDFVKYCVVEEEKAAEMHKMKSTTQANRMSVDAVEITLRKTVEDYFCFCYGKA LGKSTVVPVPYEKMLRDQSAVVVQGLPEGVAFKHPENYDLATLKWILENKAGISFIKRPFLEPKK HVGGRVMVTDADRSILSPGGSCGPIKVKTEPTEDSGISLEMAAVTVKEESEDPDYYQYNIQGPSE TDDVDEKQPLSKPLQGSHHSSEGNEGTEMEVPAEDDDYSPPSKRPKANELPQPPVPEPANAG KRKVREFNFEKWNARITDLRKQVEELFERKYAQAIKAKGPVTIPYPLFQSHVEDLYVEGLPEGIPFR RPSTYGIPRLERILLAKERIRFVIKKHELLNSTREDLQLDKPASGVKEEWYARITKLKRMVDQLFCKK FAEALGSTEAKAVPYQKFEAHPNDLYVEGLPENIPFRSPSWYGIPRLEKIIQVGNRIKFVIKRPPELLT HSTTEVTQPRNTNPVKEDWNVRITKLKQVEEIFNLKFAQALGLTEAVKVPYPVFESNPEFLYVEG LPEGIPFRSPTWFGIPRLERIVRGSNKIKFVVKKPELVISYLPFGMASKINTKALQSPKRPRSPGSN SKVPEIEVTVEGPNNNNPQTSAVRTPTQTNGSNVPFKPRGREFSFEAWNAKITDLKQKVENLNFNE KCGEALGLKQAVKVPFALFESFPEDFYVEGLPEGVPFRRPSTFGIPRLEKILRNKAKIKFIKKPEM FETAIKESTSSKSPPRKINSSPNVNTTASGVEDLNIIQVTIPDDDNERLSKVEKARQLREQVNDLFS RKFGEAIGMGFPVKVPYRKITINRGCVVVDGMPPGVSFKAPSYLEISSMRRLDSAEFIKFTVIRPFP GLVVNNQLVDQSESEGPVIQESAEPSQLEVPATEEIKETDGSSQIKQEPDPTW
Host	Mouse
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 (Cell lysate)

GTF2I MaxPab polyclonal antibody. Western Blot analysis of GTF2I expression in Raw 264.7.

[Protocol Download](#)

- Western Blot (Cell lysate)

GTF2I MaxPab polyclonal antibody. Western Blot analysis of GTF2I expression in Hela S3 NE.

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- Western Blot (Transfected lysate)

Western Blot analysis of GTF2I expression in transfected 293T cell line ([H00002969-T02](#)) by GTF2I MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of [purified](#) MaxPab antibody to GTF2I on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — GTF2I

Entrez GeneID	2969
GeneBank Accession#	BC099907.1
Protein Accession#	AAH99907.1
Gene Name	GTF2I
Gene Alias	BAP-135, BAP135, BTKAP1, DWS, FLJ38776, FLJ56355, IB291, SPIN, TFIH-I, WBS, WBSCR6
Gene Description	general transcription factor II, i
Omim ID	194050 601679
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a multifunctional phosphoprotein with roles in transcription and signal transduction. It is deleted in Williams-Beuren syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at chromosome 7q11.23. Alternative splicing results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 7, 13 and 21. [provided by RefSeq]

Other Designations

BTK-associated protein, 135kD|Bruton tyrosine kinase-associated protein 135|Williams-Beuren syndrome chromosome region 6

Pathway

- [Basal transcription factors](#)