

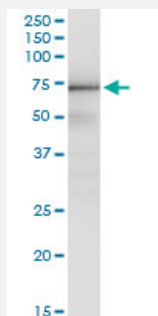
MaxPab®

GTF2H1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00002965-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of GTF2H1 transfected lysate using anti-GTF2H1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with GTF2H1 monoclonal antibody (M01), clone 1F12-1B5 ([H00002965-M01](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human GTF2H1 protein.

Immunogen

GTF2H1 (NP_005307.1, 1 a.a. ~ 548 a.a) full-length human protein.

Sequence

MATSSEEVLLMKVRQKKQDGALYLMAERIAWAPEGKDRFTISHMYADIKCQKISPEGKAKIQLQL
VLHAGDTTNFHFSSNESTAVKERDAVKDLLQQLLPKFKRKANKELEEKNRMLQEDPVLFQLYKDL
VVSQVISAEFEWANRLNVNATDSSSTSNHKQDVGISAFLADVRPQTDGCNGLRYNLTSDIIESIFR
TYPVKMKYAENVPHNMTEKEFWTRFFQSHYFHRDRLNTGSKDLFAECAKIDEKGLKTMVSLGV
KNPLLDLTALEDKPLDEGYGISSVPSASNSKSIKENSNAAIKRFNHHSAMVLAAGLRKQEAQNEQ
TSEPSNMDGNSGDADCFQPAVKRAKLQESIEYEDLGKNNSVKTIALLKKSDDRYHGPPTPIQSLQ
YATSQDIINSFQSIQEMEAYTPKLTQVLSSSAASSTITALSPGGALMQGGTQQAINQMPNDIQSE
LKHLYVAVGELLRHFWSCFPVNTPFLEEKVVKMKSNERFQVTKLCPFQEKIRRQYLSTNLVSHIE
EMLQTAYNKLHTWQSRRLMKKT

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (97); Rat (91)

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](#)

Gene Info — GTF2H1

Entrez GeneID[2965](#)**GeneBank Accession#**[NM_005316.2](#)**Protein Accession#**[NP_005307.1](#)**Gene Name**

GTF2H1

Gene Alias

BTF2, TFB1, TFIIH

Gene Description

general transcription factor IIH, polypeptide 1, 62kDa

Omim ID[189972](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

polypeptide 1

Other Designations

general transcription factor IIH, polypeptide 1 (62kD subunit)

Pathway

- [Basal transcription factors](#)
- [Nucleotide excision repair](#)

Disease

- [Breast cancer](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Lung Neoplasms](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Multiple Sclerosis](#)
- [Narcolepsy](#)
- [Werner syndrome](#)