

Rabbit GTF2H1 Polyclonal Antibody | anti-GTF2H1 antibody

GTF2H1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201760	Rabbit	Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish	Western Blot, Immunohistochemistry

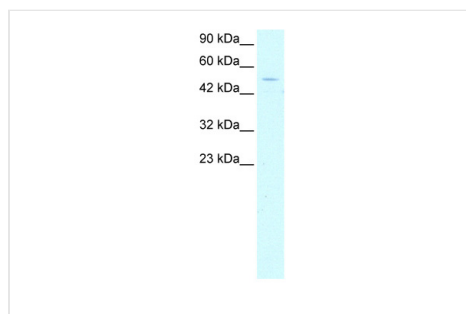
PRODUCT SYNONYMS

GTF2H1; Polyclonal Antibody; GTF2H1 antibody - N-terminal region; anti-GTF2H1 antibody

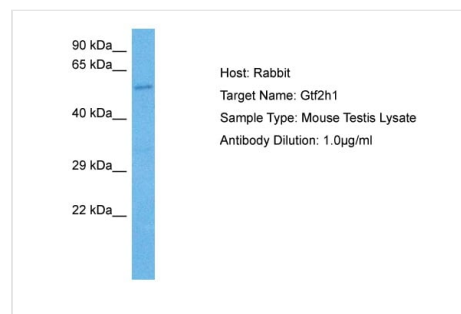
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: EE VLLIVKKVRQ KKQDGALYLM AERIAWAPEG KDRFTISHMY ADIKCQKI
Sequence Length	548
Applicable Applications for anti-GTF2H1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 78%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human GTF2H1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

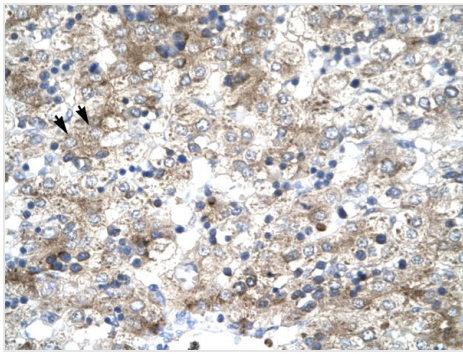
IMAGES


WB (Western Blot)

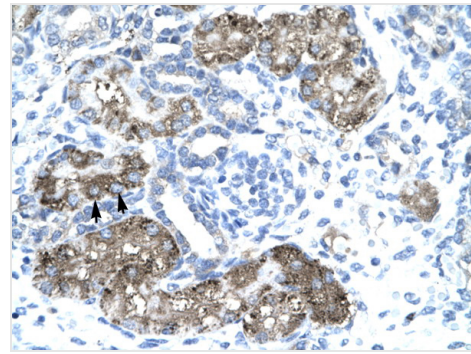
WB Suggested Anti-GTF2H1 Antibody Titration: 1.0-2.0 µg/ml
Positive Control: Daudi cell lysate
GTF2H1 is supported by BioGPS gene expression data to be expressed in Daudi


WB (Western Blot)

Host: Mouse
Target Name: GTF2H1
Sample Tissue: Mouse Testis
Antibody Dilution: 1 µg/ml



IHC (Immunohistochemistry)
Human Liver



IHC (Immunohistochemistry)
Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-GTF2H1 antibody	This is a rabbit polyclonal antibody against GTF2H1. It was validated on Western Blot and immunohistochemistry Target Description: Transcription Factor IIH, polypeptide 1.
Product Categories/Family for anti-GTF2H1 antibody	Polyclonal; Cell Cycle Proteins; Transcription Regulation; Immunohistochemistry; DNA Repair; Phosphorylation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885365
NCBI GeneID	2965
NCBI Accession #	NP_005307
NCBI GenBank Nucleotide #	NM_005316
UniProt Accession #	P32780
Molecular Weight	62kDa
NCBI Official Full Name	general transcription factor IIH subunit 1
NCBI Official Synonym Full Names	general transcription factor IIH subunit 1
NCBI Official Symbol	GTF2H1
NCBI Official Synonym Symbols	P62; BTF2; TFB1; TFIIH
NCBI Protein Information	general transcription factor IIH subunit 1
UniProt Protein Name	General transcription factor IIH subunit 1
UniProt Gene Name	GTF2H1
UniProt Synonym Gene Names	BTF2; BTF2 p62
UniProt Entry Name	TF2H1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/gtf2h1-antibody-western-blot-immunohistochemistry-elisa/201760>