

Rabbit anti-Human General Transcription Factor IIH Polyclonal Antibody | anti-GTF2H5 antibody

Polyclonal Antibody to General Transcription Factor IIH, Polypeptide 5 (GTF2H5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145564	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

General Transcription Factor IIH; Polyclonal Antibody; Polyclonal Antibody to General Transcription Factor IIH; Polypeptide 5 (GTF2H5); TTD; TFB5; TGF2H5; TTD-A; TTDA; C6orf175; DNA Repair Syndrome Trichothiodystrophy Group A; TFIIH basal transcription factor complex TTD-A subunit; anti-GTF2H5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GTF2H5. It has been selected for its ability to recognize GTF2H5 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	395
Applicable Applications for anti-GTF2H5 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	GTF2H5 (Met1~Lys71)
Conjugate	No Conjugate
Cross Reactivity	Human
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant GTF2H5 (Met1~Lys71) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN3 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	46359855
NCBI GeneID	404672
NCBI Accession #	NP_997001.1
NCBI GenBank Nucleotide #	NM_207118.2
UniProt Accession #	Q6ZYL4; Q0P5V8
Molecular Weight	8,053 Da
NCBI Official Full Name	general transcription factor IIH subunit 5
NCBI Official Synonym Full Names	general transcription factor IIH subunit 5
NCBI Official Symbol	GTF2H5
NCBI Official Synonym Symbols	TTD; TFB5; TTD3; TTDA; TFIIH; TTD-A; TGF2H5; C6orf175; bA120J8.2
NCBI Protein Information	general transcription factor IIH subunit 5
UniProt Protein Name	General transcription factor IIH subunit 5
UniProt Gene Name	GTF2H5
UniProt Synonym Gene Names	C6orf175; TTDA

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.