Rabbit GTF2H1 Polyclonal Antibody | anti-GTF2H1 antibody

Rabbit anti-GTF2H1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223568	**Rabbit**	**Human, Mouse, Rat, Dog, Pig**	**Immunohistochemistry, Western Blot**

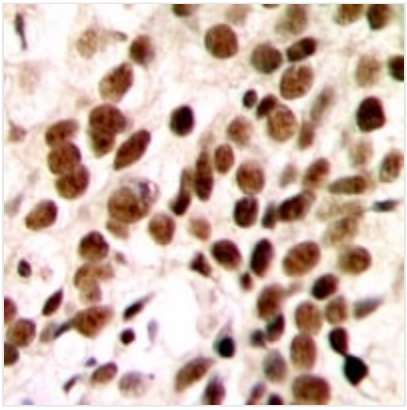
PRODUCT SYNONYMS

GTF2H1; Polyclonal Antibody; Rabbit anti-GTF2H1 Antibody; BTF2; General transcription factor IIH subunit 1; Basic transcription factor 2 62 kDa subunit; BTF2 p62; General transcription factor IIH polypeptide 1; TFIIH basal transcription factor complex p62 subunit; anti-GTF2H1 antibody

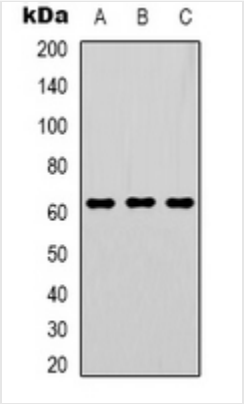
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog, Pig
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GTF2H1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GTF2H1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of GTF2H1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)
Western blot analysis of GTF2H1 expression in Hela (A), Jurkat (B), PC3 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GTF2H1 antibody	Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	214831601
NCBI GeneID	2965
NCBI Accession #	NP_001135779.1
NCBI GenBank Nucleotide #	NM_001142307.1
UniProt Accession #	P32780; Q9DBA9; AAB23294
Molecular Weight	62,032 Da
NCBI Official Full Name	general transcription factor IIH subunit 1
NCBI Official Synonym Full Names	general transcription factor IIH, polypeptide 1, 62kDa
NCBI Official Symbol	GTF2H1
NCBI Official Synonym Symbols	P62; BTF2; TFB1; TFIIH
NCBI Protein Information	general transcription factor IIH subunit 1; BTF2 p62; basic transcription factor 2 62 kDa subunit; general transcription factor IIH polypeptide 1; TFIIH basal transcription factor complex p62 subunit
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://stage.aaabiotech.com/polyclonal/gtf2h1-antibody-immunohistochemistry-western-blot-elisa/223568