

Rabbit GTF2F2 Polyclonal Antibody | anti-GTF2F2 antibody

GTF2F2 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197168	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot, Immunohistochemistry

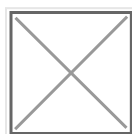
PRODUCT SYNONYMS

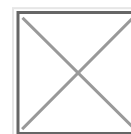
GTF2F2; Polyclonal Antibody; GTF2F2 antibody - C-terminal region; anti-GTF2F2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity 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: KD LVDITKQPVV YLKEILKEIG VQNVKGIHKN TWELKPEYRH YQGEEKSD
Sequence Length	249
Applicable Applications for anti-GTF2F2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 92%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human GTF2F2
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-GTF2F2 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Human Liver

IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-GTF2F2 antibody	<p>This is a rabbit polyclonal antibody against GTF2F2. It was validated on Western Blot and immunohistochemistry.</p> <p>Target Description: GTF2F2 synergizes with HIV-1 Tat and the cellular coactivator Tat-SF1 during Tat-mediated transactivation of the HIV-1 LTR promoter. This gene is required for both basal and HIV-1 Tat-activated transcription.</p>
Product Categories/Family for anti-GTF2F2 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Transcription Regulation ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758488
NCBI GeneID	2963
NCBI Accession #	NP_004119
NCBI GenBank Nucleotide #	NM_004128
UniProt Accession #	P13984
Molecular Weight	28kDa
NCBI Official Full Name	general transcription factor IIF subunit 2
NCBI Official Synonym Full Names	general transcription factor IIF subunit 2
NCBI Official Symbol	GTF2F2
NCBI Official Synonym Symbols	BTF4; RAP30; TF2F2; TFIIF
NCBI Protein Information	general transcription factor IIF subunit 2
UniProt Protein Name	General transcription factor IIF subunit 2
UniProt Gene Name	GTF2F2
UniProt Synonym Gene Names	RAP30; TFIIF-beta
UniProt Entry Name	T2FB_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gtf2f2-antibody-western-blot-immunohistochemistry-elisa/197168>