

Rabbit GTF3C3 Polyclonal Antibody | anti-GTF3C3 antibody

GTF3C3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA179169	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

GTF3C3; Polyclonal Antibody; GTF3C3 Polyclonal Antibody; TFIIIC102; TFIIICgamma; TFIIIC2-102; anti-GTF3C3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GTF3C3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human GTF3C3
Research Area	Epigenetics and Nuclear Signaling
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using GTF3C3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



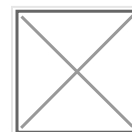
IF (Immunofluorescence)

Immunofluorescence analysis of H9C2 cells using GTF3C3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse brain using GTF3C3 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain using GTF3C3 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using GTF3C3 Polyclonal Antibody at 1:2000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-GTF3C3 antibody	The protein encoded by this gene is part of the TFIIC2 complex, which binds to the promoters of small nuclear and cytoplasmic RNA genes in order to recruit RNA polymerase III. The TFIIC2 complex is composed of six subunits. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
Product Categories/Family for anti-GTF3C3 antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	332164729
NCBI GeneID	9330
NCBI Accession #	NP_001193703.1
NCBI GenBank Nucleotide #	NM_001206774.1
UniProt Accession #	Q9Y5Q9 ; Q4ZG48 ; Q86XJ8 ; Q8WX84 ; Q96B44 ; Q9H5I8 ; Q9NT97
Molecular Weight	101,272 Da
NCBI Official Full Name	general transcription factor 3C polypeptide 3 isoform 2
NCBI Official Synonym Full Names	general transcription factor IIIC, polypeptide 3, 102kDa
NCBI Official Symbol	GTF3C3
NCBI Official Synonym Symbols	TFIIC102; TFIICgamma; TFIIc2-102
NCBI Protein Information	general transcription factor 3C polypeptide 3; TF3C-gamma; TFIIC 102 kDa subunit; transcription factor IIIC subunit gamma
UniProt Protein Name	General transcription factor 3C polypeptide 3
UniProt Gene Name	GTF3C3
UniProt Synonym Gene Names	TFIIC 102 kDa subunit; TFIIC102; TF3C-gamma
UniProt Entry Name	TF3C3_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/gtf3c3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/179169>