

Rabbit TFII α Polyclonal Antibody | anti-TFII α antibody

Anti-TFII α Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264402	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

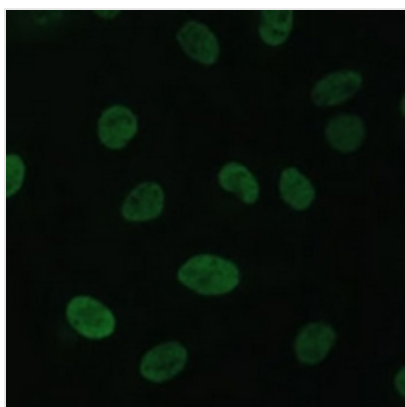
PRODUCT SYNONYMS

TFII α ; Polyclonal Antibody; Anti-TFII α Antibody; TF2E1; General transcription factor IIE subunit 1; General transcription factor IIE 56 kDa subunit; Transcription initiation factor IIE subunit α ; anti-TFII α antibody

PRODUCT SPECIFICATIONS

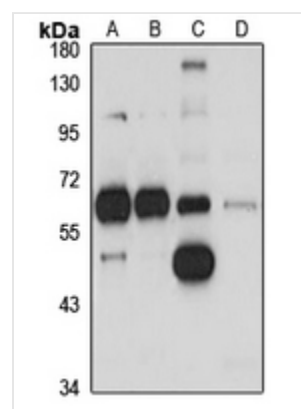
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TFII α protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-TFII α antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human TFII α . The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of TFII α staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of TFII α expression in Jurkat (A), A431 (B), mouse brain (C), mouse spleen (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TFIIE-alpha antibody	Rabbit polyclonal antibody to TFIIE-alpha
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NCBI AND UNIPROT INFORMATION

NCBI GI #	144922724
NCBI GeneID	2960
NCBI Accession #	NP_005504.2
NCBI GenBank Nucleotide #	NM_005513
UniProt Accession #	P29083; Q9D0D5
Molecular Weight	49,452 Da
NCBI Official Full Name	Homo sapiens general transcription factor IIE, polypeptide 1, alpha 56kDa (GTF2E1), mRNA
NCBI Official Synonym Full Names	general transcription factor IIE, polypeptide 1, alpha 56kDa
NCBI Official Symbol	GTF2E1
NCBI Official Synonym Symbols	FE; TF2E1; TFIIE-A
NCBI Protein Information	general transcription factor IIE subunit 1; TFIIE-alpha; general transcription factor IIE 56 kDa subunit; transcription initiation factor IIE subunit alpha
UniProt Protein Name	General transcription factor IIE subunit 1
UniProt Gene Name	GTF2E1
UniProt Synonym Gene Names	TF2E1; TFIIE-alpha
UniProt Entry Name	T2EA_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/tfiie-alpha-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264402>