

Rabbit anti-Human, Mouse TF2E2 Polyclonal Antibody | anti-TF2E2 antibody

TF2E2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA305719	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

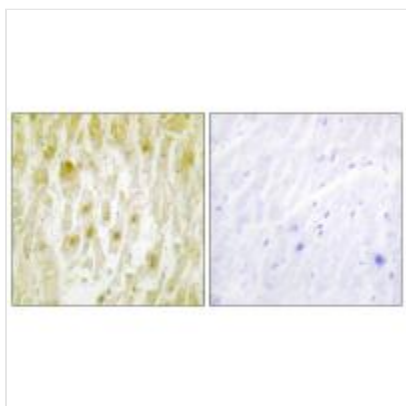
PRODUCT SYNONYMS

TF2E2; Polyclonal Antibody; TF2E2 Antibody; GTF2E2; T2EB; Transcription initiation factor IIE beta subunit; anti-TF2E2 antibody

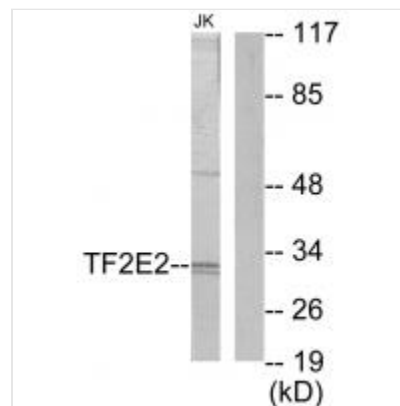
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TF2E2 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	291
Applicable Applications for anti-TF2E2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human TF2E2.
Target Name	TF2E2
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue using TF2E2 antibody.


WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using TF2E2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TF2E2 antibody	Recruits TFIIH to the initiation complex and stimulates the RNA polymerase II C-terminal domain kinase and DNA-dependent ATPase activities of TFIIH. Both TFIIH and TFIIE are required for promoter clearance by RNA polymerase.Peterson M.G., Nature 354:369-373(1991).Sumimoto H., Nature 354:401-404(1991).Kang S.-W., Genes Cells 5:251-263(2000).
Product Categories/Family for anti-TF2E2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504195
NCBI GeneID	2961
NCBI Accession #	NP_002086.1
NCBI GenBank Nucleotide #	NM_002095.4
UniProt Accession #	P29084; Q9H2B9; D3DSV2
Molecular Weight	33,044 Da
NCBI Official Full Name	transcription initiation factor IIE subunit beta
NCBI Official Synonym Full Names	general transcription factor IIE, polypeptide 2, beta 34kDa
NCBI Official Symbol	GTF2E2
NCBI Official Synonym Symbols	FE; TF2E2; TFIIE-B
NCBI Protein Information	transcription initiation factor IIE subunit beta
UniProt Protein Name	Transcription initiation factor IIE subunit beta
UniProt Gene Name	GTF2E2
UniProt Synonym Gene Names	TF2E2; TFIIE-beta
UniProt Entry Name	T2EB_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/tf2e2-antibody-immunohistochemistry-western-blot-elisa/305719>