

TFIIE- β Polyclonal Antibody

Catalog # AP72799

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	P29084
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	33044

Additional Information

Gene ID	2961
Other Names	GTF2E2; TF2E2; Transcription initiation factor IIE subunit beta; TFIIE-beta; General transcription factor IIE subunit 2
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

Name	GTF2E2
Synonyms	TF2E2
Function	Recruits TFIID to the initiation complex and stimulates the RNA polymerase II C-terminal domain kinase and DNA-dependent ATPase activities of TFIID. Both TFIID and TFIIE are required for promoter clearance by RNA polymerase.
Cellular Location	Nucleus.

Background

Recruits TFIID to the initiation complex and stimulates the RNA polymerase II C-terminal domain kinase and DNA-dependent ATPase activities of TFIID. Both TFIID and TFIIE are required for promoter clearance by RNA polymerase.

Images



Western Blot analysis of various cells using TFIIIE- β Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.