

# TFIIE-β Polyclonal Antibody

Catalog # AP72799

### **Product Information**

**Application** WB, IHC-P, IF, ICC, E

Primary Accession P29084

**Reactivity** Human, Mouse

HostRabbitClonalityPolyclonalCalculated MW33044

#### **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 TFIIH to the initiation complex and stimulates the RNA polymerase

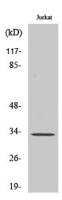
II C-terminal domain kinase and DNA-dependent ATPase activities of TFIIH. Both TFIIH and TFIIE are required for promoter clearance by RNA polymerase.

Cellular Location Nucleus.

## **Background**

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.

## **Images**



Western Blot analysis of various cells using TFIIE- $\beta$  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'.