

## **Product datasheet for TA376848S**

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OriGene Technologies, Inc.

## **TFIIE beta (GTF2E2) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:100

**Reactivity:** Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-291 of

human GTF2E2 (NP\_002086.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 33kDa

**Gene Name:** general transcription factor IIE subunit 2

Database Link: Entrez Gene 2961 Human

P29084

**Background:** The general transcription factor IIE (TFIIE) is part of the RNA polymerase II transcription

initiation complex, recruiting TFIIH and being essential for promoter clearance by RNA polymerase II. TFIIE is a heterodimer (and sometimes heterotetramer) of alpha and beta subunits. The protein encoded by this gene represents the beta subunit of TFIIE. [provided by

RefSeq, Jan 2017]

**Synonyms:** FE; TF2E2; TFIIE-B; TFIIE-beta

