

# Product datasheet for TA376849

## **TFIIF (GTF2F1) Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

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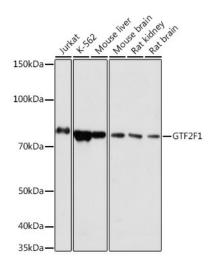
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of human GTF2F1.
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot 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:	58kDa
Gene Name:	general transcription factor IIF subunit 1
Database Link:	<u>Entrez Gene 2962 Human</u> <u>P35269</u>
Background:	TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps t recruit it to the initiation complex in collaboration with TFIIB. It promotes transcription elongation.
Synonyms:	BTF4; RAP74; TF2F1; TFIIF; TFIIF-alpha



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### **Product images:**



Western blot analysis of extracts of various cell lines, using GTF2F1 antibody (TA376849) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 1s.

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