

T2FA Rabbit pAb

CatalogNo: YT6890

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications
• WB

MW

57kD (Calculated)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human T2FA AA range: 462-512

Specificity This antibody detects endogenous levels of T2FA at Human/Mouse/Rat

| Target Information

Gene name GTF2F1 RAP74

Protein Name

T2FA

Organism	Gene ID	UniProt ID
Human	2962;	<u>P35269;</u>
Mouse	<u>98053;</u>	Q3THK3;
Rat	<u>316123;</u>	<u>Q6AY96;</u>

Cellular Localization

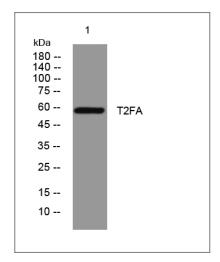
Nucleus.

Function

Caution:Was reported (PubMed:10428810) to have a protein kinase activity and to autophosphorylates on Ser-385 and Thr-389.,Function:TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit it to the initiation complex in collaboration with TFIIB. It promotes transcription

elongation.,PTM:Phosphorylated on Ser and other residues by TAF1 and casein kinase II-like kinases.,similarity:Belongs to the TFIIF alpha subunit family.,subunit:Heterodimer of an alpha and a beta subunit. Interacts with GTF2F2 and CTDP1. Interacts with TAF6/TAFII80.,

I Validation Data



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night

| Contact information

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Please scan the QR code to access additional product information: **T2FA Rabbit pAb**

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