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Datasheet for ABIN7452243  
**anti-GTF2F1 antibody (AA 350-400)**

### Overview

Quantity:	100 µg
Target:	GTF2F1
Binding Specificity:	AA 350-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTF2F1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-RAP74 Antibody, Affinity Purified
Immunogen:	between AA 350 and 400
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat,Bovine
Purification:	Affinity Purified

### Target Details

Target:	GTF2F1
Alternative Name:	RAP74 ( <a href="#">GTF2F1 Products</a> )
Background:	Background: The general transcription factor, TFIIF, is composed of a heterodimer of a 74 kDa

## Target Details

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alpha subunit and a 30 kDa beta subunit. The alpha subunit of TFIIF is also called RAP74. In collaboration with TFIIB, TFIIF helps recruit RNA polymerase II to the pre-initiation complex (PIC).

Gene ID: 2962

NCBI Accession: [NP\\_002087](#)

UniProt: [P35269](#)

## Application Details

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Application Notes: IP: 2 - 5 µg/mg lysate  
WB: Not recommended. ABIN7452243 has not performed satisfactorily when used for WB of RAP74 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of RAP74.

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months