

Datasheet for ABIN7306424

anti-GTF2F2 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GTF2F2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTF2F2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human TFIIF RAP 30
Specificity:	Recognizes endogenous levels of TFIIF RAP 30 protein.
Characteristics:	Rabbit polyclonal antibody to TFIIF RAP 30
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	GTF2F2
Alternative Name:	TFIIF RAP 30 (GTF2F2 Products)
Background:	RAP30, General transcription factor IIF subunit 2, ATP-dependent helicase GTF2F2, General transcription factor IIF 30 kDa subunit, Transcription initiation factor IIF subunit beta, TFIIF-beta, Transcription initiation factor RAP30

Target Details

Gene ID:	2963
UniProt:	P13984
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

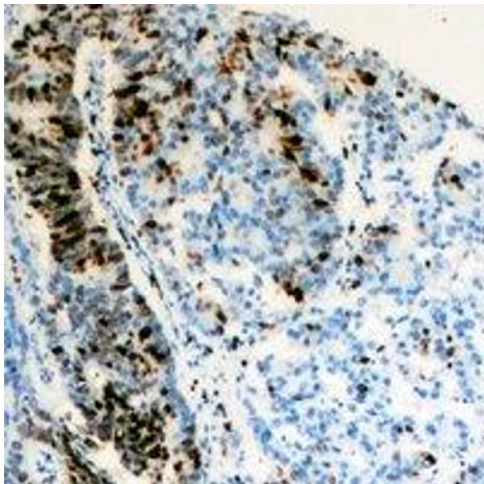
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



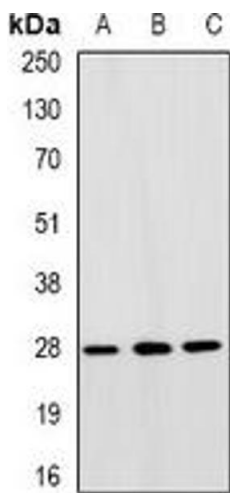
Immunofluorescence

Image 1. Immunofluorescent analysis of TFIIF RAP 30 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an



Immunohistochemistry

Image 2. Immunohistochemical analysis of TFIIF RAP 30 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incuba



Western Blotting

Image 3. Western blot analysis of TFIIF RAP 30 expression in SW480 (A), HepG2 (B), A549 (C) whole cell lysates.