

Datasheet for ABIN1537104  
**anti-GTF3A antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	GTF3A
Binding Specificity:	AA 308-334, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTF3A antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This GTF3A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 308-334 amino acids from the C-terminal region of human GTF3A.
Clone:	RB38626
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	GTF3A
Alternative Name:	GTF3A ( <a href="#">GTF3A Products</a> )
Background:	The product of this gene is a zinc finger protein with nine Cis[2]-His[2] zinc finger domains. It

## Target Details

functions as an RNA polymerase III transcription factor to induce transcription of the 5S rRNA genes. The protein binds to a 50 bp internal promoter in the 5S genes called the internal control region (ICR), and nucleates formation of a stable preinitiation complex. This complex recruits the TFIIC and TFIIIB transcription factors and RNA polymerase III to form the complete transcription complex. The protein is thought to be translated using a non-AUG translation initiation site in mammals based on sequence analysis, protein homology, and the size of the purified protein. [provided by RefSeq].

Molecular Weight: 41515

Gene ID: 2971

NCBI Accession: [NP\\_002088](#)

UniProt: [Q92664](#)

## Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

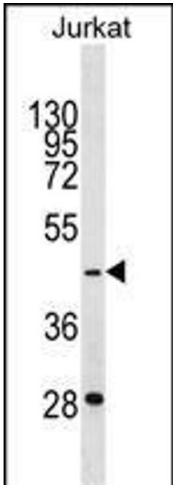
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: GTF3A Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



**Western Blotting**

**Image 1.** GTF3A Antibody (C-term) (ABIN1537104 and ABIN2850137) western blot analysis in Jurkat cell line lysates (35 µg/lane). This demonstrates the GTF3A antibody detected the GTF3A protein (arrow).