

For Research Use Only

# GTF3C3 Polyclonal antibody

Catalog Number:32916-1-AP



## Basic Information

**Catalog Number:**

32916-1-AP

**Size:**

150ul , Concentration: 350 ug/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG38352

**GenBank Accession Number:**

NM\_012086.4

**GeneID (NCBI):**

9330

**UNIPROT ID:**

Q9Y5Q9

**Full Name:**

general transcription factor IIIC, polypeptide 3, 102kDa

**Calculated MW:**

101kDa 886aa

**Observed MW:**

101 kDa

**Purification Method:**

Antigen affinity Purification

**Recommended Dilutions:**

WB: 1:1000-1:4000

## Applications

**Tested Applications:**

WB, ELISA

**Species Specificity:**

human

**Positive Controls:**

WB : HEK-293T cells,

## Background Information

GTF3C3 (General Transcription Factor 3C Subunit 3) is a key component of the RNA polymerase III (Pol III) transcription machinery, which is essential for the synthesis of small non-coding RNAs, including tRNAs, 5S rRNA, and other small regulatory RNAs.

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

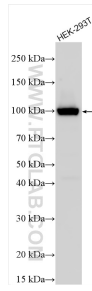
For technical support and original validation data for this product please contact:

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## Selected Validation Data



HEK-293T cells were subjected to SDS PAGE followed by western blot with 32916-1-AP (GTF3C3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.