

For Research Use Only

GTF3C3 Polyclonal antibody, PBS Only

Catalog Number: 32916-1-PBS



Basic Information

Catalog Number:

32916-1-PBS

Concentration:

1 mg/ml

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

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

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 -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

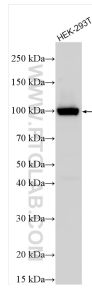
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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. This data was developed using the same antibody clone with 32916-1-PBS in a different storage buffer formulation.