

Product Name: TFIIIC110 Rabbit Polyclonal Antibody

Catalog #: APRab18837

For research use only.

Summary

Description Rabbit polyclonal Antibody

Host Rabbit

ApplicationWB,IHC,ICC/IF,ELISAReactivityHuman,Rat,Mouse

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquidConcentration1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer**

preservative N.

Purification Affinity purification

Application

Dilution Ratio WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

Molecular Weight 100kDa

Antigen Information

Gene Name GTF3C2

GTF3C2; KIAA0011; General transcription factor 3C polypeptide 2; TF3C-beta; Transcription

Alternative Names factor IIIC 110 kDa subunit; TFIIIC 110 kDa subunit; TFIIIC110; Transcription factor IIIC subunit

beta

 Gene ID
 2976.0

 SwissProt ID
 Q8WUA4

The antiserum was produced against synthesized peptide derived from human TF3C2. AA

Immunogen range:71-120

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

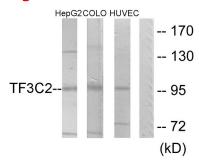


Background

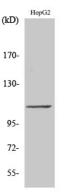
function:Required for RNA polymerase III-mediated transcription. Component of TFIIIC that initiates transcription complex assembly on tRNA and is required for transcription of 5S rRNA and other stable nuclear and cytoplasmic RNAs. May play a direct role in stabilizing interactions of TFIIIC2 with TFIIIC1.,similarity:Contains 4 WD repeats.,subunit:Part of the TFIIIC subcomplex TFIIIC2, consisting of six subunits, GTF3C1, GTF3C2, GTF3C3, GTF3C4, GTF3C5 and GTF3C6.,function:Required for RNA polymerase III-mediated transcription. Component of TFIIIC that initiates transcription complex assembly on tRNA and is required for transcription of 5S rRNA and other stable nuclear and cytoplasmic RNAs. May play a direct role in stabilizing interactions of TFIIIC2 with TFIIIC1.,similarity:Contains 4 WD repeats.,subunit:Part of the TFIIIC subcomplex TFIIIC2, consisting of six subunits, GTF3C1, GTF3C2, GTF3C3, GTF3C4, GTF3C5 and GTF3C6.,

Research Area

Image Data



Western blot analysis of lysates from HepG2, COLO205, and HUVEC cells, using TF3C2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using TFIIIC110 Polyclonal Antibody

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838