

GTF3C3 Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP51250

Product Information

Application WB, IHC-P Primary Accession Q9Y5Q9

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW101272

Additional Information

Gene ID 9330

Other Names General transcription factor 3C polypeptide 3, Transcription factor IIIC 102

kDa subunit, TFIIIC 102 kDa subunit, TFIIIC102, Transcription factor IIIC

subunit gamma, TF3C-gamma, GTF3C3

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the

N-term region of human GTF3C3. The exact sequence is proprietary.

Dilution WB~~1:1000 IHC-P~~N/A

Format 0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name GTF3C3

Function Involved in RNA polymerase III-mediated transcription. Integral, tightly

associated component of the DNA-binding TFIIIC2 subcomplex that directly

binds tRNA and virus-associated RNA promoters.

Cellular Location Nucleus.

Background

Involved in RNA polymerase III-mediated transcription. Integral, tightly associated component of the DNA-binding TFIIIC2 subcomplex that directly binds tRNA and virus-associated RNA promoters.

References

Hsieh Y.-J.,et al.Mol. Cell. Biol. 19:4944-4952(1999).
Hegde R.,et al.Submitted (JAN-2002) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Hillier L.W.,et al.Nature 434:724-731(2005).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

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