Product Name: TFIIIC102 Rabbit Polyclonal Antibody

Catalog #: APRab18836



Summary

Production Name TFIIIC102 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,

Reactivity Human, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name GTF3C3

GTF3C3; General transcription factor 3C polypeptide 3; Transcription factor IIIC 102 kDa

Alternative Names subunit; TFIIIC 102 kDa subunit; TFIIIC102; Transcription factor IIIC subunit gamma;

TF3C-gamma

Gene ID 9330.0

Q9Y5Q9.The antiserum was produced against synthesized peptide derived from human SwissProt ID

TF3C3. AA range:101-150

Application

Dilution Ratio WB 1:500 - 1:2000. ELISA: 1:10000..

Molecular Weight 101kD

Product Name: TFIIIC102 Rabbit Polyclonal Antibody

Catalog #: APRab18836

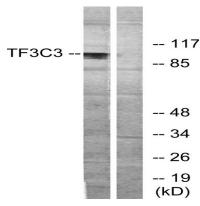


Background

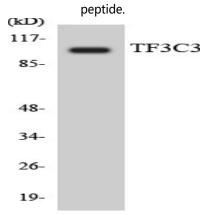
The protein encoded by this gene is part of the TFIIIC2 complex, which binds to the promoters of small nuclear and cytoplasmic RNA genes in order to recruit RNA polymerase III. The TFIIIC2 complex is composed of six subunits. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011], 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., similarity:Contains 11 TPR repeats., subunit:Part of the TFIIIC subcomplex TFIIIC2, consisting of six subunits, GTF3C1, GTF3C2, GTF3C3, GTF3C4, GTF3C5 and GTF3C6. Interacts with BRF1 and TBP.,

Research Area

Image Data



Western blot analysis of lysates from 293 cells, using TF3C3 Antibody. The lane on the right is blocked with the synthesized

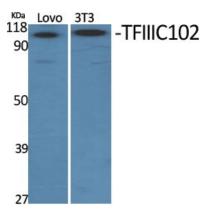


Western blot analysis of the lysates from Jurkat cells using TF3C3 antibody.

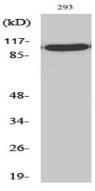
Product Name: TFIIIC102 Rabbit Polyclonal Antibody



Catalog #: APRab18836



Western Blot analysis of various cells using TFIIIC102 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA) .



Western Blot analysis of 293 cells using TFIIIC102 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA) .

Note

For research use only.