

产品名称: TFIIC102 Rabbit Polyclonal Antibody
产品货号: APRab18836



产品概述 (Summary)

产品名称 (Production Name)	TFIIC102 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	GTF3C3 GTF3C3; General transcription factor 3C polypeptide 3; Transcription factor IIIC
别名 (Alternative Names)	102 kDa subunit; TFIIC 102 kDa subunit; TFIIC102; Transcription factor IIIC subunit gamma; TF3C-gamma
基因 ID (Gene ID)	9330.0
蛋白 ID (SwissProt ID)	Q9Y5Q9.The antiserum was produced against synthesized peptide derived from human TF3C3. AA range:101-150

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	101kDa

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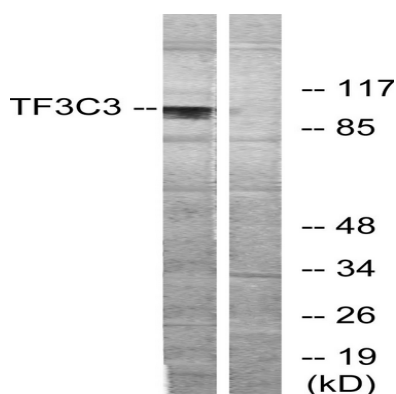


研究背景 (Background)

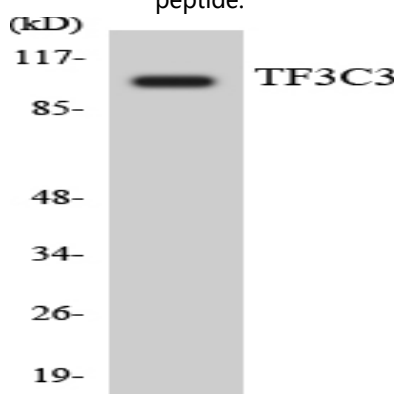
The protein encoded by this gene is part of the TFIIIC2 complex, which binds to the promoters of small nuclear and cytoplasmic RNA genes in order to recruit RNA polymerase III. The TFIIIC2 complex is composed of six subunits. Two transcript variants encoding different isoforms have been found for this 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.,

研究领域 (Research Area)

图片 (Image Data)

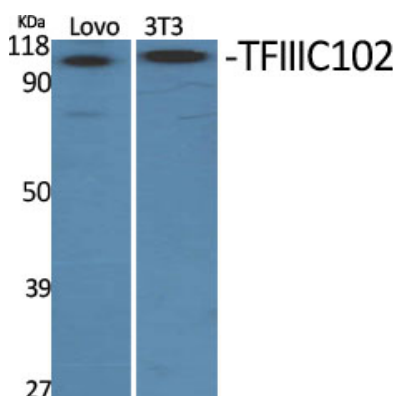


Western blot analysis of lysates from 293 cells, using TF3C3 Antibody. The lane on the right is blocked with the synthesized peptide.

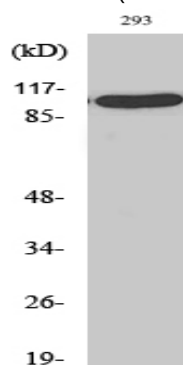


Western blot analysis of the lysates from Jurkat cells using TF3C3 antibody.

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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) .

注意事项 (Note)

For research use only .