产品名称: TADA2L Rabbit Polyclonal Antibody

产品货号: APRab18604



产品概述 (Summary)

产品名称 (Production Name) TADA2L Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human, Mouse, Rat, Monkey

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

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) TADA2A

TADA2A; TADA2L; KL04P; Transcriptional adapter 2-alpha; Transcriptional **别名 (Alternative Names)**

adapter 2-like; ADA2-like protein

基因 ID (Gene ID) 6871.0

O75478.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human ADA2L. AA range:206-255

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 47kDa

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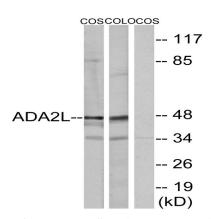


研究背景 (Background)

Many DNA-binding transcriptional activator proteins enhance the initiation rate of RNA polymerase II-mediated gene transcription by interacting functionally with the general transcription machinery bound at the basal promoter. Adaptor proteins are usually required for this activation, possibly to acetylate and destabilize nucleosomes, thereby relieving chromatin constraints at the promoter. The protein encoded by this gene is a transcriptional activator adaptor and has been found to be part of the PCAF histone acetylase complex. Several alternatively spliced transcript variants encoding different isoforms of this gene have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Oct 2009], function:Binds double-stranded DNA. Binds dinucleosomes, probably at the linker region between neighboring nucleosomes. Plays a role in chromatin remodeling (By similarity). Required for the function of some acidic activation domains, which activate transcription from a distant site.,similarity:Contains 1 SANT domain.,similarity:Contains 1 SWIRM domain.,subunit:Interacts with GCN5 and NR3C1. Associated with the P/CAF protein in the PCAF complex. Component of the PCAF complex, at least composed of TADA2L/ADA2, TADA3L/ADA3, TAF5L/PAF65-beta, TAF6L/PAF65-alpha, TAF10/TAFII30, TAF12/TAFII20, TAF9/TAFII31 and TRRAP.,tissue specificity:Expressed in all tissues, but most abundantly in testis.,

研究领域 (Research Area)

图片 (Image Data)



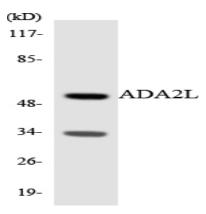
Western blot analysis of lysates from COS7 and COLO205 cells, using ADA2L Antibody. The lane on the right is blocked with the synthesized peptide.

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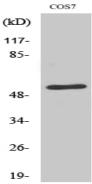
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Western blot analysis of the lysates from RAW264.7cells using ADA2L antibody.



Western Blot analysis of various cells using TADA2L Polyclonal Antibody diluted at 1: 2000 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 .