abcam

Product datasheet

Anti-TTF1 antibody ab87726

1 References 1 图像

概述

产**品名称** Anti-TTF1抗体

描述 兔多克隆抗体to TTF1

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Chimpanzee

免疫原 Synthetic peptide corresponding to Human TTF1 aa 1-100 (N terminal). (CAA58807.1)

Database link: Q15361

阳性对照 HeLa or 293T cell lysate

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The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

常规说明

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 lqG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab87726于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/2000 - 1/10000. Predicted molecular weight: 103 kDa.

靶标

功能 Multifunctional nucleolar protein that terminates ribosomal gene transcription, mediates replication

fork arrest and regulates RNA polymerase I transcription on chromatin. Plays a dual role in rDNA regulation, being involved in both activation and silencing of rDNA transcription. Interaction with

BAZ2A/TIP5 recovers DNA-binding activity.

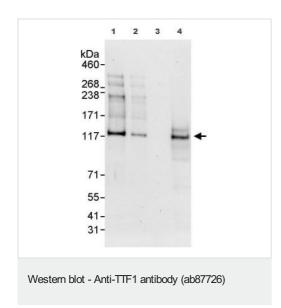
序列相似性 Contains 2 Myb-like domains.

结构域 The N-terminal region (NRD) inhibits DNA-binding via its interaction with the C-terminal region.

翻译后修饰 Phosphorylated upon DNA damage, probably by ATM or ATR.

细胞定位 Nucleus. Nucleus > nucleolus.

图片



All lanes: Anti-TTF1 antibody (ab87726) at 0.04 µg/ml

Lane 1 : Whole cell lysate from HeLa cells at 50 μg Lane 2 : Whole cell lysate from HeLa cells at 15 μg Lane 3 : Whole cell lysate from HeLa cells at 5 μg Lane 4 : Whole cell lysate from 293T cells at 50 μg

Developed using the ECL technique.

Predicted band size: 103 kDa

Observed band size: ~118 kDa

Exposure time: 30 seconds

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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