

Anti-PRAF1 antibody ab88623

3 图像

概述

产品名称	Anti-PRAF1抗体
描述	小鼠多克隆抗体to PRAF1
宿主	Mouse
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Human
免疫原	Recombinant full length protein within Human PRAF1. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements.
阳性对照	U-2 OS cell lysate, PRAF1 transfected 293T cell lysate and HeLa cell
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	pH: 7.40 Constituent: 100% PBS
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab88623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		Use a concentration of 1 µg/ml. Predicted molecular weight: 47 kDa.
ICC/IF		Use a concentration of 10 µg/ml.

靶标

功能

DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors. Appears to be involved in the formation of the initiation complex at the promoter by mediating the interaction between Pol I and UBTF/UBF.

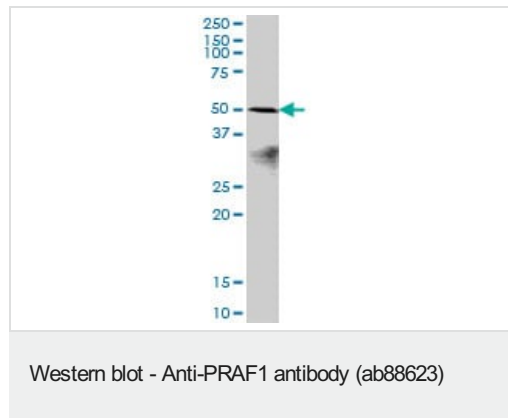
序列相似性

Belongs to the eukaryotic RPA49/POLR1E RNA polymerase subunit family.

细胞定位

Nucleus > nucleolus.

图片

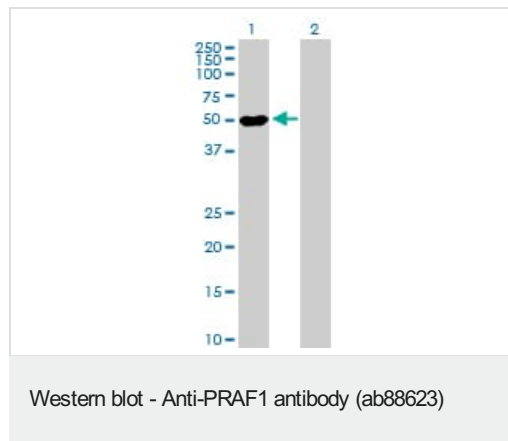


Anti-PRAF1 antibody (ab88623) at 1 µg/ml + U-2 OS at 50 µg

Predicted band size: 47 kDa

Observed band size: 50 kDa

Additional bands at: 30 kDa. We are unsure as to the identity of these extra bands.



All lanes : Anti-PRAF1 antibody (ab88623) at 1 µg/ml

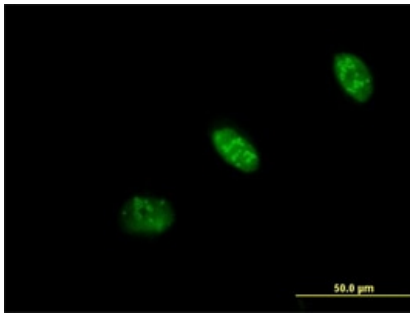
Lane 1 : PRAF1 transfected 293T cell lysate

Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 47 kDa

Observed band size: 50 kDa



Immunofluorescence of ab88623 on HeLa cell (antibody concentration 10 ug/ml)

Immunocytochemistry/ Immunofluorescence - Anti-PRAF1 antibody (ab88623)

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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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