abcam

Product datasheet

Anti-Ubiquinol-Cytochrome C Reductase Core Protein I antibody ab96333

★★★★★ 1 Abreviews 5 References 2 图像

概述

免疫原

产品名称 Anti-Ubiquinol-Cytochrome C Reductase Core蛋白抗体

描述 兔多克隆抗体to Ubiquinol-Cytochrome C Reductase Core蛋白I

宿主 Rabbit

经测试应用 适用于: WB, ⊮C-P

种属反应性 与反应: Mouse, Human

预测可用于: Rat, Cow, Monkey 📤

Recombinant fragment, corresponding to a region within amino acids 1-176 of Human Ubiquinol-

Cytochrome C Reductase Core Protein I (NP_003356)

阳性对照 HepG2 whole cell lysate (ab7900) and 293T cell lysate

常规说明

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

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: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 79.99% PBS, 20% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

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The Abpromise guarantee

Abpromise™承诺保证使用ab96333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		1/500 - 1/3000. Predicted molecular weight: 53 kDa.
IHC-P		1/100 - 1/1000.

靶标

功能 This is a component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome

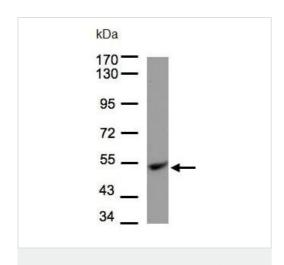
b-c1 complex), which is part of the mitochondrial respiratory chain. This protein may mediate

formation of the complex between cytochromes c and c1.

序列相似性 Belongs to the peptidase M16 family. UQCRC1/QCR1 subfamily.

细胞定位 Mitochondrion inner membrane.

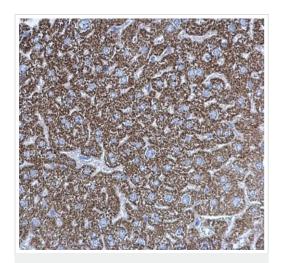
图片



Western blot - Anti-Ubiquinol-Cytochrome C Reductase Core Protein I antibody (ab96333) Anti-Ubiquinol-Cytochrome C Reductase Core Protein I antibody (ab96333) at 1/1000 dilution + HepG2 whole cell lysate at 30 µg

Predicted band size: 53 kDa

7.5% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Ubiquinol-Cytochrome C
Reductase Core Protein I antibody (ab96333)

Immunohistochemical analysis of PFA fixed, paraffin-embedded mouse liver tissue labeling Ubiquinol-Cytochrome C Reductase Core Protein 1 with ab96333 at 1/500 dilution.

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

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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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