abcam

Product datasheet

Anti-ABCB6/PRP antibody - C-terminal ab194409

1 References 4 图像

概述

产品名称 Anti-ABCB6/PRP抗体- C-terminal

小鼠多克隆抗体to ABCB6/PRP - C-terminal

宿主 Mouse

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Rat, Human

免疫原 Recombinant fragment (GST-tag) corresponding to Human ABCB6/PRP aa 700 to the C-

terminus (C terminal). NP 005680

Database link: Q9NP58

Run BLAST with
Run BLAST with

阳性对照 HeLa, RAW264.7, PC-12 and NIH3T3 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

存储溶液 Constituent: 50% Glycerol (glycerin, glycerine)

纯**度** Whole antiserum

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab194409于以下的经测试应用

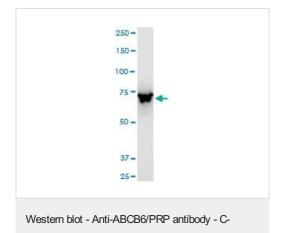
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/2500. Predicted molecular weight: 94 kDa.

靶标

功能	Binds heme and porphyrins and functions in their ATP-dependent uptake into the mitochondria. Plays a crucial role in heme synthesis.	
组织 特异性	Widely expressed. Highest expression in heart and skeletal muscles.	
序列相似性	Belongs to the ABC transporter superfamily. ABCB family. Heavy Metal importer (TC 3.A.1.210) subfamily. Contains 1 ABC transmembrane type-1 domain. Contains 1 ABC transporter domain.	
发 展 阶段	Highly expressed in fetal liver.	
细胞定位	Mitochondrion outer membrane.	

图片



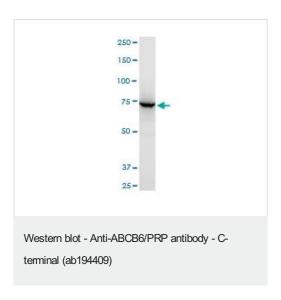
terminal (ab194409)

Anti-ABCB6/PRP antibody - C-terminal (ab194409) at 1/500 dilution + NIH3T3 cell lysate at 50 μg

Secondary

Goat Anti-Mouse IgG at 1/2500 dilution

Predicted band size: 94 kDa

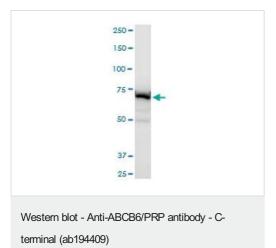


Anti-ABCB6/PRP antibody - C-terminal (ab194409) at 1/500 dilution + RAW264.7 cell lysate at 50 μg

Secondary

Goat Anti-Mouse IgG at 1/2500 dilution

Predicted band size: 94 kDa

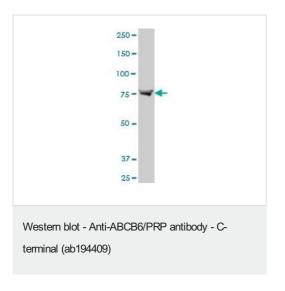


Anti-ABCB6/PRP antibody - C-terminal (ab194409) at 1/500 dilution + PC-12 cell lysate at 50 μg

Secondary

Goat Anti-Mouse IgG at 1/2500 dilution

Predicted band size: 94 kDa



Anti-ABCB6/PRP antibody - C-terminal (ab194409) at 1/500 dilution + HeLa cell lysate at 50 μg

Secondary

Goat Anti-Mouse IgG at 1/2500 dilution

Predicted band size: 94 kDa

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

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- 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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