abcam

Product datasheet

Anti-ABCA5 antibody ab99953

2 References 2 图像

概述

产**品名称** Anti-ABCA5抗体

描述 兔多克隆抗体to ABCA5

宿主 Rabbit

适用于: WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

免疫原 Recombinant fragment corresponding to Human ABCA5 aa 1450 to the C-terminus. NM_018672

Database link: **Q8WWZ7-1**

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 Lyophilized:Reconstitute with 200ul distilled sterile water. Please note that if you receive this

product in liquid form it has already been reconstituted as described and no further reconstitution

is necessary.

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

存储溶液 Preservative: 0.02% Sodium azide

Constituent: 1% BSA

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ab99953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 - 1/1000. Predicted molecular weight: 187 kDa.
IHC-P		1/100 - 1/500.

靶标

功能 May play a role in the processing of autolysosomes.

组织**特异性** Ubiquitously expressed. Highly expressed in testis, skeletal muscle, kidney, liver and placenta.

序列相似性 Belongs to the ABC transporter superfamily. ABCA family.

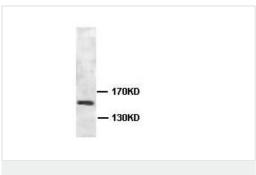
Contains 2 ABC transporter domains.

发展阶段 Expressed in fetal liver, kidney and brain.

翻译**后修**饰 N-glycosylated.

细胞定位 Lysosome membrane. Late endosome membrane. Golgi apparatus membrane.

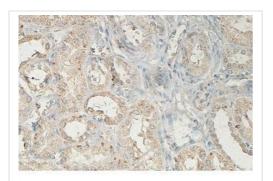
图片



Western blot - Anti-ABCA5 antibody (ab99953)

Anti-ABCA5 antibody (ab99953) at 1/500 dilution + Human fetal testis lysate

Predicted band size: 187 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ABCA5 antibody (ab99953)

ab99953 at 1/100 dilution, staining ABCA5 in human fetal kidney tissue.

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- · Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

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