abcam

Product datasheet

Anti-Aquaporin 9/AQP-9 antibody ab84828

6 References 1 图像

概述

产**品名称** Anti-Aquaporin 9/AQP-9抗体

描述 兔多克隆抗体to Aquaporin 9/AQP-9

宿主 Rabbit

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

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 repeated freeze / thaw cycles.

存储溶液 pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 1% BSA, 0.184% Tris glycine

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee <u>Abpromise™</u>承询

Abpromise™承诺保证使用ab84828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
IHC-P		1/50 - 1/200.

靶标

为能
Forms a channel with a broad specificity. Mediates passage of a wide variety of non-charged solutes including carbamides, polyols, purines, and pyrimidines in a phloretin- and mercury-sensitive manner, whereas amino acids, cyclic sugars, Na(+), K(+), Cl(-), and deprotonated monocarboxylates are excluded. Also permeable to urea and glycerol.

组织特异性
Highly expressed in peripheral leukocytes. Also expressed in liver, lung, and spleen.

序列相似性
Belongs to the MIP/aquaporin (TC 1.A.8) family.

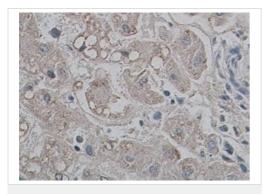
结构域
Aquaporins contain two tandem repeats each containing three membrane-spanning domains and

Aquaporins contain two tandem repeats each containing three membrane-spanning domains and

a pore-forming loop with the signature motif Asn-Pro-Ala (NPA).

细胞定位 Membrane.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Aquaporin 9/AQP-9 antibody (ab84828)

ab84828, at 1/100 dilution, staining Aquaporin 9/AQP-9 in formalin-fixed, paraffin-embedded Human liver tissue by immunohistochemistry. Membrane staining is observed.

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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