abcam

Product datasheet

Anti-VNN1/Vanin-1 antibody ab96171

1 References 1 图像

概述

产**品名称** Anti-VNN1/Vanin-1抗体

描述 兔多克隆抗体to VNN1/Vanin-1

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Recombinant fragment corresponding to Human VNN1/Vanin-1 aa 232-427 (internal sequence).

阳性对照 H1299, HeLa or HepG2 cell lines.

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. Avoid repeated freeze / thaw cycles.

存储溶液 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab96171于以下的经测试应用

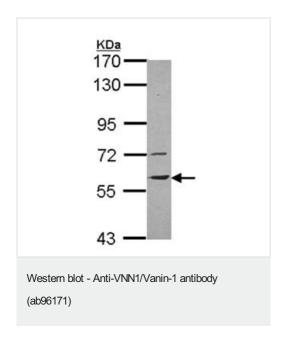
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明 |
|----|------|-----------------------------------------------------|
| WB | | 1/500 - 1/3000. Predicted molecular weight: 57 kDa. |

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| 功能 | Amidohydrolase that hydrolyzes specifically one of the carboamide linkages in D-pantetheine thus recycling pantothenic acid (vitamin B5) and releasing cysteamine. |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 组织 特异性 | Widely expressed with higher expression in spleen, kidney and blood. Overexpressed in lesional psoriatic skin. |
| 序列相似性 | Belongs to the CN hydrolase family. BTD/VNN subfamily. Contains 1 CN hydrolase domain. |
| 细 胞定位 | Cell membrane. |

图片



Anti-VNN1/Vanin-1 antibody (ab96171) at 1/1000 dilution + H1299 whole cell lysate at 30 μg

Predicted band size: 57 kDa

7.5% SDS PAGE

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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