abcam

Product datasheet

Anti-HADHB antibody ab96524

2 References 1 图像

概述

产品名称 Anti-HADHB抗体

描述 兔多克隆抗体to HADHB

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Synthetic peptide containing a sequence corresponding to a region within amino acids 1-13 (

MTILTYPFKNLPT
) of Human HADHB

Run BLAST with
Run BLAST with

阳性对照 A431 whole 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

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The Abpromise guarantee

Abpromise™承诺保证使用ab96524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: 51 kDa.

靶标

通路 Lipid metabolism; fatty acid beta-oxidation.

疾病相关 Defects in HADHB are a cause of trifunctional protein deficiency (TFP deficiency) [MIM:609015].

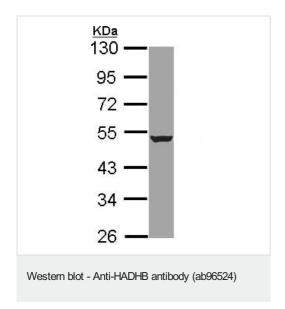
The clinical manifestations are very variable and include hypoglycemia, cardiomyopathy and sudden death. Phenotypes with mainly hepatic and neuromyopathic involvement can also be distinguished. Biochemically, TFP deficiency is defined by the loss of all three enzyme activities of

the TFP complex.

序列相似性 Belongs to the thiolase family.

细胞定位 Mitochondrion.

图片



Anti-HADHB antibody (ab96524) at 1/1000 dilution + A431 whole cell lysate at 30 μg

Predicted band size: 51 kDa

10% SDS-PAGE

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

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