abcam

Product datasheet

Anti-ATAD3A antibody ab112572

3 References 3 图像

概述

产品名称 Anti-ATAD3A抗体

描述 兔多克隆抗体to ATAD3A

宿主 Rabbit

特异性 ab112572 is predicted to not cross-react with other ATAD protein family members.

经测试应用 适用于: WB, ICC/IF, ICC

种属反应性 与反应: Human

免疫原 Synthetic peptide corresponding to Human ATAD3A (N terminal). A 19 amino acid peptide

corresponding to a region near the N terminal of Human ATAD3A.

Database link: Q9NVI7

阳性对照 Daudi 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.

存储溶液 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

纯**度** Immunogen affinity purified

纯**化**说明 ab112572 is purified by affinity chromatography purified via peptide column.

克隆 多克隆

同种型 lgG

The Abpromise guarantee

Abpromise™承诺保证使用ab112572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		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 71 kDa.
ICC/IF		Use a concentration of 20 µg/ml.
ICC		Use a concentration of 20 µg/ml.

靶标

相关性

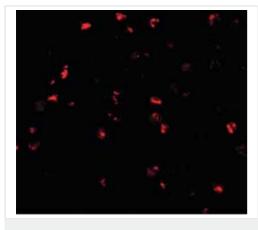
ATAD3A belongs to the AAA ATPase family. ATPases are a class of enzymes that catalyze the decomposition of adenosine triphosphate (ATP) into adenosine diphosphate (ADP) and a free

phosphate ion. Two different isoforms obtained by alternative splicing, are known.

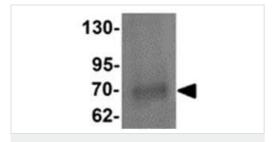
细胞定位

Mitochondrial

图片



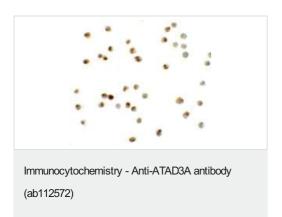
Immunocytochemistry/ Immunofluorescence - Anti-ATAD3A antibody (ab112572) Immunofluorescence of ATAD3A in Daudi cells with ab112572 at 20 ug/mL.



Western blot - Anti-ATAD3A antibody (ab112572)

Anti-ATAD3A antibody (ab112572) at 1 μ g/ml + Daudi cell lysate at 15 μ g

Predicted band size: 71 kDa



Immunocytochemistry of ATAD3A in Daudi cells with ab112572 at 20 ug/mL.

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
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- Extensive multi-media technical resources to help you
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