# abcam

## Product datasheet

## Anti-Aldolase C antibody ab115212

## 2 图像

#### 概述

产品名称 Anti-Aldolase C抗体

描述 兔多克隆抗体to Aldolase C

**宿主** Rabbit

**适用于:** WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse

免疫原 Synthetic peptide conjugated to KLH, from the C terminal region of Human Aldolase C.

阳性对照 Human brain cerebellum tissue; CEM cell line 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. Avoid repeated freeze / thaw cycles.

**存储溶液** pH: 7.4

Preservative: 0.09% Sodium azide

Constituent: 99% PBS

纯**度** Ammonium Sulphate Precipitation

应用

The Abpromise guarantee Abpromise™承诺保证使用ab115212于以下的经测试应用

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#### "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		1/50 - 1/100. Predicted molecular weight: 39 kDa.
IHC-P		Use a concentration of 10 $\mu$ g/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

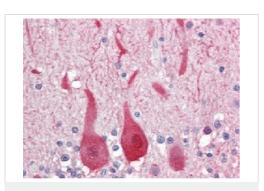
#### 靶标

通路 Carbohydrate degradation; glycolysis; D-glyceraldehyde 3-phosphate and glycerone phosphate

from D-glucose: step 4/4.

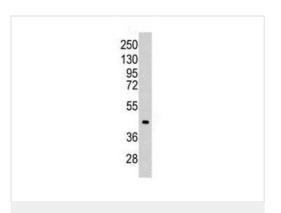
序列相似性 Belongs to the class I fructose-bisphosphate aldolase family.

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Aldolase C antibody (ab115212)

ab115212, at 10 µg/ml, staining Aldolase C in Formalin-fixed,
Paraffin-embedded Human brain cerebellum tissue by
Immunohistochemistry followed by biotinylated secondary antibody,
alkaline phosphatase-streptavidin and chromogen.



Western blot - Anti-Aldolase C antibody (ab115212)

Anti-Aldolase C antibody (ab115212) at 1/50 dilution + CEM cell line lysate at 35  $\mu g$ 

Predicted band size: 39 kDa

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
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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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