abcam

Product datasheet

Anti-PEAMT antibody ab172388

1 References 1 图像

概述

产品名称 Anti-PEAMT抗体

描述 兔多克隆抗体to PEAMT

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 full length protein within Human PEAMT aa 1 to the C-terminus. The exact

immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please

contact our Scientific Support team to discuss your requirements. Isoform 2

Database link: Q9UBM1-2

Run BLAST with
Run BLAST with

阳性对照 PEAMT transfected 293T 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.4

Constituent: 100% PBS

纯**度** Protein A purified

克隆 多克隆

同种型 IgG

1

The Abpromise guarantee

Abpromise™承诺保证使用ab172388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 µg/ml. Predicted molecular weight: 26 kDa.

靶标

功能 Catalyzes three sequential methylation of phosphatidylethanolamine (PE) by AdoMet, thus

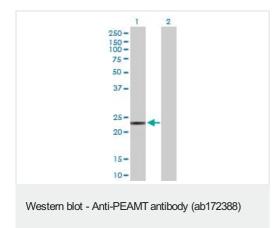
producing phosphatidylcholine (PC).

序列相似性 Belongs to the PEMT/PEM2 methyltransferase family.

细胞定位 Endoplasmic reticulum membrane. Mitochondrion membrane. Found in endoplasmic reticulum

where most PEMT activity is generated and in mitochondria.

图片



All lanes: Anti-PEAMT antibody (ab172388) at 1 µg/ml

Lane 1 : PEAMT transfected 293T cell line lysate

Lane 2: Non-transfected 293T cell line lysate

Secondary

All lanes: Goat Anti-Rabbit IgG (H+L), Peroxidase Conjugated at

1/7500 dilution

Predicted band size: 26 kDa

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

Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors