abcam

Product datasheet

Anti-CES2 antibody ab88439

2 图像

概述

产品名称 Anti-CES2抗体

描述 小鼠多克隆抗体to CES2

宿主 Mouse

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 corresponding to Human CES2 aa 1-650. Full length protein,

corresponding to amino acids 1-623 of Human CES2 (NP_003860.2).

阳性对照 Human liver tissue lysate and cell lysate from CES2 transfected 293T cells.

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

Constituent: PBS

纯**度** Protein A purified

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab88439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。

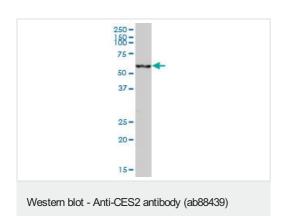
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应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 62 kDa.

靶标

功能	Involved in the detoxification of xenobiotics and in the activation of ester and amide prodrugs. Shows high catalytic efficiency for hydrolysis of cocaine, 4-methyumbelliferyl acetate, heroin and 6-monoacetylmorphine.
组织 特异性	Preferentially expressed in intestine with moderate expression in liver. Within the intestine, highest expression is found in small intestine with lower expression in colon and rectum.
序列相似性	Belongs to the type-B carboxylesterase/lipase family.
翻译后修饰	Glycosylated.
细胞定位	Endoplasmic reticulum lumen.

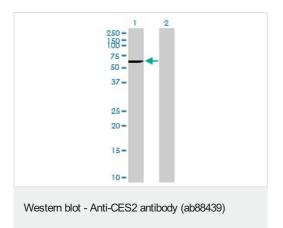
图片



Anti-CES2 antibody (ab88439) at 1 μ g/ml + human liver tissue lysate at 25 μ g

Developed using the ECL technique.

Predicted band size: 62 kDa **Observed band size:** 62 kDa



All lanes : Anti-CES2 antibody (ab88439) at 1 μ g/ml

Lane 1 : cell lysate from CES2 transfected 293T cells

Lane 2 : cell lysate from non transfected 293 T cells

Lysates/proteins at 25 µg per lane.

Developed using the ECL technique.

Predicted band size: 62 kDa **Observed band size:** 62 kDa

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
- 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.

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