abcam

Product datasheet

Anti-ADX antibody [EPR4629] ab108257



重组 RabMAb

5 References 2 图像

概述

产品名称 Anti-ADX抗体[EPR4629]

描述 兔单克隆抗体[EPR4629] to ADX

宿主 Rabbit

经测试应用 适用于: WB

不适用于: Flow Cyt or IHC-P

种属反应性 与反应: Mouse, Rat, Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb patents**.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 0.05% BSA, 40% Glycerol (glycerin, glycerine), 59% PBS

纯度 Protein A purified

克隆 单克隆 克隆编号 **EPR4629**

同种型 ΙgG

The Abpromise guarantee

Abpromise™承诺保证使用ab108257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		1/1000 - 1/10000. Detects a band of approximately 14 kDa (predicted molecular weight: 19 kDa).

应用说明 Is unsuitable for Flow Cyt or IHC-P.

靶标

功能 Participates in the synthesis of thyroid hormones. Transfers electrons from adrenodoxin reductase

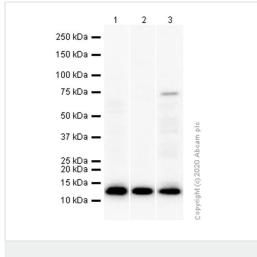
to the cholesterol side chain cleavage cytochrome P450.

序列相似性 Belongs to the adrenodoxin/putidaredoxin family.

Contains 1 2Fe-2S ferredoxin-type domain.

细**胞定位** Mitochondrion matrix.

图片



Western blot - Anti-ADX antibody [EPR4629] (ab108257)

All lanes : Anti-ADX antibody [EPR4629] (ab108257) at 1/1000

dilution (Purified)

Lane 1: A549 (Human lung carcinoma epithelial cell) whole cell

lysate

Lane 2: Mouse kidney lysate

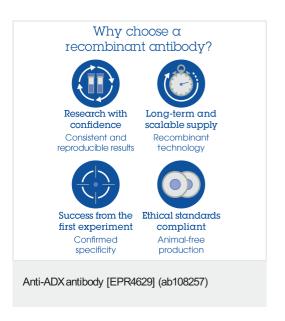
Lane 3: Rat kidney lysate

Secondary

All lanes: Goat Anti-Rabbit IgG H&L (HRP) (ab97051) at 1/20000

dilution

Predicted band size: 19 kDa



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