abcam

Product datasheet

Anti-PRKX antibody [EPR4840] ab109389



重组 RabMAb

2 References 2 图像

概述

产品名称 Anti-PRKX抗体[EPR4840]

描述 兔单克隆抗体[EPR4840] to PRKX

宿主 Rabbit

经测试应用 适用于: WB

不适用于: IHC-P or IP

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

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

Flow Cyt: permeabilized A549 cells; WB: A549, Jurkat, 293T, fetal kidney and fetal brain lysates. 阳性对照

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: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

纯度 Protein A purified

克隆 单克隆 克隆编号 **EPR4840**

同种型 ΙgG

应用

Abpromise™承诺保证使用ab109389于以下的经测试应用 The Abpromise guarantee

"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。

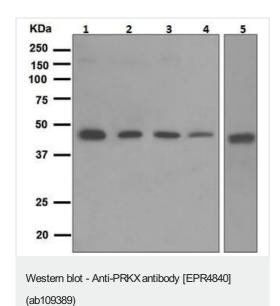
应用	Ab评论	说明
WB		1/1000 - 1/10000. Predicted molecular weight: 41 kDa.

应用说明 Is unsuitable for IHC-P or IP.

靶标

组织 特异性	High levels in adult and fetal brain, kidney and lung; low levels in adult placenta, heart, liver, skeletal muscle, pancreas and fetal liver.
疾病相关	Note=A chromosomal aberration involving PRKX is a cause of sex reversal disorder. Translocation t(X;Y)(p22;p11) with PRKY. Chromosomal translocations proximal to PRKY account for about 30% of the cases of sex reversal disorder in XX males and XY females.
序列相似性	Belongs to the protein kinase superfamily. AGC Ser/Thr protein kinase family. cAMP subfamily. Contains 1 AGC-kinase C-terminal domain. Contains 1 protein kinase domain.

图片



All lanes: Anti-PRKX antibody [EPR4840] (ab109389) at 1/1000 dilution

Lane 1: A549 cell lysates Lane 2: Jurkat cell lysates Lane 3: 293T cell lysates

Lane 4: Human fetal kidney lysates Lane 5: Human fetal brain lysates

Lysates/proteins at 10 µg per lane.

Predicted band size: 41 kDa



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

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