abcam

Product datasheet

Anti-PINCH 1 + PINCH 2 antibody [EP1943Y] ab76112



重组 RabMAb

1 References 3 图像

概述

产品名称 Anti-PINCH 1 + PINCH 2抗体[EP1943Y]

描述 兔单克隆抗体[EP1943Y] to PINCH 1 + PINCH 2

宿主 Rabbit

特异性 The immunogen used for this product shares 73% homology with PINCH 2. Cross-reactivity with

this protein has not been confirmed experimentally.

适用于: WB 经测试应用

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.

阳性对照 WB: His-tagged Human full length recombinant LIMS1 and LIMS2 proteins, HeLa, Jurkat, HEK-

293, and Mouse and Rat kidney lysate.

常规说明 This product has switched from a hybridoma to recombinant production method on 7th

September 2023.

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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 EP1943Y

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab76112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。

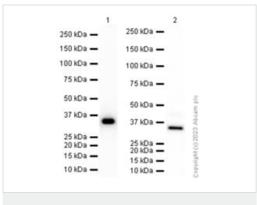
应用	Ab评论	说明
WB		1/1000 - 1/5000.

靶标

细胞定位

PINCH 1: Cell junction > focal adhesion. Cell membrane. PINCH-2: Nucleus. Cell junction > focal adhesion. Cell membrane.

图片



Western blot - Anti-PINCH 1 + PINCH 2 antibody
[EP1943Y] (ab76112)

All lanes: Anti-PINCH 1 + PINCH 2 antibody [EP1943Y]

(ab76112) at 1/5000 dilution

Lane 1: HeLa (Human cervix adenocarcinoma epithelial cell)

whole lysate

Lane 2: Mouse kidney lysate

Lysates/proteins at 15 µg per lane.

Secondary

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

dilution

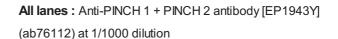
Performed under reducing conditions.

Observed band size: 34 kDa

Blocking and diluting buffer and concentration: 5% NFDM/TBST.



Western blot - Anti-PINCH 1 + PINCH 2 antibody [EP1943Y] (ab76112)



Lane 1 : Jurkat (Human T cell leukemia T lymphocyte) whole lysate

Lane 2 : HEK-293 (Human embryonic kidney epithelial cell) whole
lysate

Lane 3: Rat kidney lysate

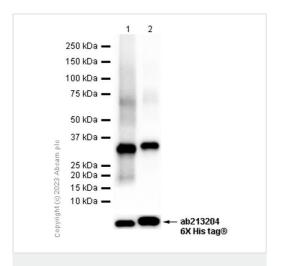
Lysates/proteins at 20 µg per lane.

Secondary

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

Performed under reducing conditions.

Observed band size: 34 kDa



Western blot - Anti-PINCH 1 + PINCH 2 antibody [EP1943Y] (ab76112)

Blocking and diluting buffer and concentration: 5% NFDM/TBST.

All lanes : Anti-PINCH 1 + PINCH 2 antibody [EP1943Y] (ab76112) at 1/1000 dilution

Lane 1 : His-tagged Human full length recombinant LIMS1 protein, 20 ng

Lane 2: His-tagged Human full length recombinant LIMS2 protein, 20 ng

Secondary

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

Observed band size: 34 and 37 kDa

Exposure time: 3 seconds

Blocking buffer and concentration: 5% NFDM/TBST.

Diluting buffer and concentration: 5% NFDM/TBST.

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

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