abcam

Product datasheet

Anti-LIP1 antibody ab90573

★★★★★ 2 Abreviews 2 图像

概述

产**品名称** Anti-LIP1抗体

描述 兔多克隆抗体to LIP1

宿主 Rabbit

 经测试应用
 适用于: WB, IP

 种属反应性
 与反应: Human

预测可用于: Chimpanzee, Baboon, Rhesus monkey, Gorilla, Orangutan

免疫原 Synthetic peptide corresponding to Human LIP1 aa 900-950 (internal sequence).

Database link: NP 443134.2

阳性对照 HeLa whole cell lysate (ab150035)

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

常规说明

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

Preservative: 0.09% Sodium azide Constituent: Tris citrate/phosphate

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

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The Abpromise guarantee

Abpromise™承诺保证使用ab90573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	*** <u>*</u>	1/2000 - 1/10000. Predicted molecular weight: 121 kDa.
IP	*** <u>*</u> (1)	Use at 2-5 µg/mg of lysate.

靶标

功能 May regulate STK11 function by controlling its subcellular localization.

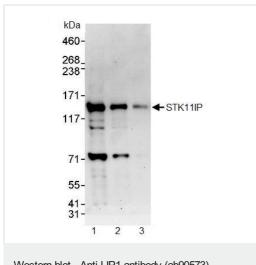
序列相似性 Belongs to the STK11IP family.

Contains 8 LRR (leucine-rich) repeats.

细胞定位 Cytoplasm. Some cells show granular or punctuate expression. Colocalizes with STK11 and

SMAD4 in granular or punctuate structures.

图片



Western blot - Anti-LIP1 antibody (ab90573)

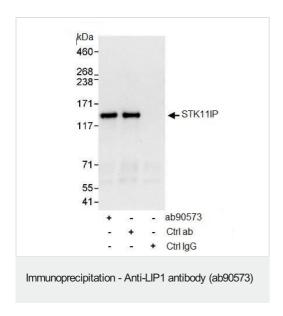
All lanes: Anti-LIP1 antibody (ab90573) at 0.4 µg/ml

Lane 1: HeLa whole cell lysate at 50 µg Lane 2: HeLa whole cell lysate at 15 µg Lane 3: HeLa whole cell lysate at 5 µg

Developed using the ECL technique.

Predicted band size: 121 kDa

Exposure time: 30 seconds



ab90573 at 1 µg/ml detecting LIP1 following immunoprecipitation.

Lane 1; IP HeLa (Human cervix adenocarcinoma epithelial cell)

whole cell lysate using ab90573

Lane 2; IP HeLa whole cell lysate using an antibody to an upstream epitope of LIP1

Lane 3; IP using control IgG

All antibodies used at 3 µg/mg lysate. 1 mg of lysate precipitated and 20% loaded.

Developed using the ECL technique with a 30 second exposure.

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
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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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