abcam

Product datasheet

EDG2 / LPA-1 overexpression 293T lysate (whole cell) ab94195

2 图像

概述

产品名称 EDG2 / LPA-1 overexpression 293T裂解物(whole cell)

常规说明 ab94195 is a 293T cell transfected lysate in which Human EDG2 / LPA-1 has been transiently

over-expressed using a pCMV-EDG2 / LPA-1 plasmid. The lysate is provided in 1X Sample Buffer. **Note:** For more details about how the transfected lysate was prepared **yiew preparation**

<u>notes</u>

经测试应用 适用于: WB

性能

Mycoplasma free Yes

形式 Liquid

存放说明 Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

0.788% Tris HCI, 10% Glycerol (glycerin, glycerine)

背景 Function: Receptor for lysophosphatidic acid (LPA), a mediator of diverse cellular activities.

Seems to be coupled to the G(i)/G(o), G(12)/G(13), and G(q) families of heteromeric G proteins. Stimulates phospholipase C (PLC) activity in a manner that is dependent on RALA activation. Tissue specificity: Expressed in many adult organs, including brain, heart, colon, small intestine, placenta, prostate, ovary, pancreas, testes, spleen, skeletal muscle, and kidney. Little or no expression in liver, lung, thymus, or peripheral blood leukocytes. Similarity: Belongs to the G-

protein coupled receptor 1 family.

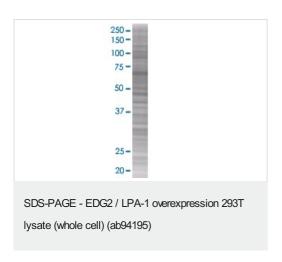
应用

The Abpromise guarantee Abpromise™承诺保证使用ab94195于以下的经测试应用

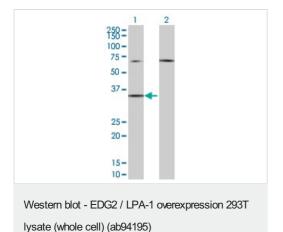
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent dilution.

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ab94195 at 15µg/lane on an SDS-PAGE gel



All lanes: Anti-EDG2 /LPA-1 antibody (ab89628) at 1/500 dilution

Lane 1 : EDG2 / LPA-1 overexpression 293T lysate (whole cell) (ab94195)

Lane 2: 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

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