abcam

Product datasheet

EPO overexpression 293T lysate (whole cell) ab94196

2 图像

概述

产**品名称** EPO overexpression 293T**裂解物**(whole cell)

常规说明 ab94196 is a 293T cell transfected lysate in which Human EPO has been transiently over-

expressed using a pCMV-EPO plasmid. The lysate is provided in 1X Sample Buffer.

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℃. 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 Human erythropoietin is member of the EPO/TPO family and encodes a secreted, glycosylated

cytokine hormone composed of four alpha helical bundles. The protein is found in the plasma and regulates red cell production by promoting erythroid differentiation and initiating hemoglobin synthesis. This protein also has neuroprotective activity against a variety of potential brain injuries

and antiapoptotic functions in several tissue types. It is produced by kidney or liver of adult

mammals and by liver of fetal or neonatal mammals.

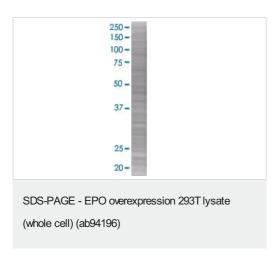
应用

The Abpromise guarantee Abpromise™承诺保证使用ab94196于以下的经测试应用

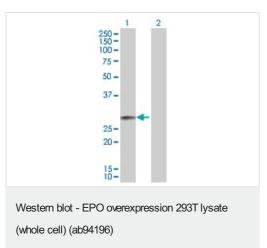
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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

图片



ab94196 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-EPO antibody (ab66071) at 1/500 dilution

Lane 1: EPO overexpression 293T lysate (whole cell) (ab94196)

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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