abcam

Product datasheet

Cytochrome P450 2A6 overexpression 293T lysate (whole cell) ab94284

2 图像

概述

产品名称 Cytochrome P450 2A6 overexpression 293T裂解物(whole cell)

常规说明 ab94284 is a 293T cell transfected lysate in which Human Cytochrome P450 2A6 has been

transiently over-expressed using a pCMV-Cytochrome P450 2A6 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 Function: Exhibits a high coumarin 7-hydroxylase activity. Can act in the hydroxylation of the anti-

cancer drugs cyclophosphamide and ifosphamide. Competent in the metabolic activation of aflatoxin B1. Constitutes the major nicotine C-oxidase. Possesses low phenacetin O-deethylation

activity. Tissue specificity: Liver. Similarity: Belongs to the cytochrome P450 family.

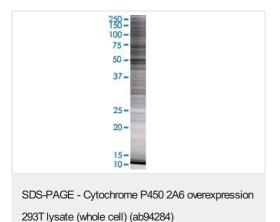
应用

The Abpromise guarantee Abpromise™承诺保证使用ab94284于以下的经测试应用

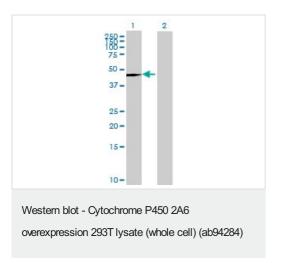
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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

图片



ab94284 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-CYP2A6 antibody (ab89633) at 1/500 dilution

Lane 1 : Cytochrome P450 2A6 overexpression 293T lysate (whole cell) (ab94284)

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

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

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