

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

画像数 2

医薬用外劇物

製品の概要

製品名	Cytochrome P450 2A6 overexpression 293T lysate (whole cell)
特記事項	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.
アプリケーション	適用あり: WB

製品の特性

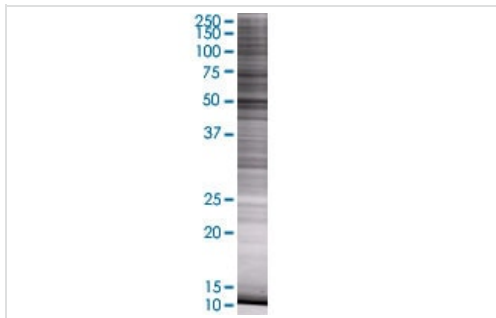
Mycoplasma free	Yes
製品の状態	Liquid
保存方法	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
背景	Function: Exhibits a 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.

アプリケーション

The Abpromise guarantee **Abpromise保証は、**次のテスト済みアプリケーションにおけるab94284の使用に適用されます
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

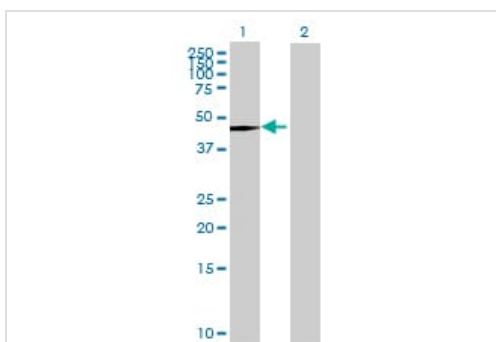
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



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

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



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

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

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