

Product datasheet

Anti-CYP4B1 antibody ab68088

画像数 1

製品の概要

製品名	Anti-CYP4B1 antibody
製品の詳細	Mouse polyclonal to CYP4B1
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	CYP4B1 (1 a.a. ~ 512 a.a) full-length human protein.
ポジティブ・コントロール	CYP4B1 transfected 293T cell lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 1X PBS, pH 7.2
精製度	Protein A purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab68088** in the following tested applications.

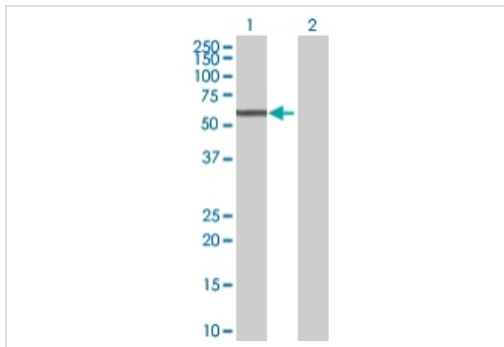
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 59 kDa (predicted molecular weight: 59 kDa).

ターゲット情報

機能	Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, this enzyme is involved in an NADPH-dependent electron transport pathway. It oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, and xenobiotics.
組織特異性	Detected in the liver and lung (at protein level).
配列類似性	Belongs to the cytochrome P450 family.
細胞内局在	Endoplasmic reticulum membrane. Microsome membrane.

画像



Western blot - CYP4B1 antibody (ab68088)

All lanes : Anti-CYP4B1 antibody (ab68088)
at 1/500 dilution

Lane 1 : CYP4B1 transfected 293T cell lysate

Lane 2 : non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP
Conjugate at 1/2500 dilution

Predicted band size: 59 kDa

Observed band size: 59 kDa

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