

Product datasheet

Anti-CRYZ antibody ab69705

画像数 1

製品の概要

製品名	Anti-CRYZ antibody
製品の詳細	Mouse polyclonal to CRYZ
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Full length human CRYZ protein (NP_001880.2)
ポジティブ・コントロール	CRYZ 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: 1mg PBS, pH 7.2
精製度	Protein G 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 **ab69705** 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 35 kDa (predicted molecular weight: 35 kDa).

ターゲット情報

機能 Does not have alcohol dehydrogenase activity. Binds NADP and acts through a one-electron

transfer process. Orthoquinones, such as 1,2-naphthoquinone or 9,10-phenanthrenequinone, are the best substrates (in vitro). May act in the detoxification of xenobiotics. Interacts with (AU)-rich elements (ARE) in the 3'-UTR of target mRNA species. Enhances the stability of mRNA coding for BCL2. NADPH binding interferes with mRNA binding.

組織特異性

Only very low amounts in the lens.

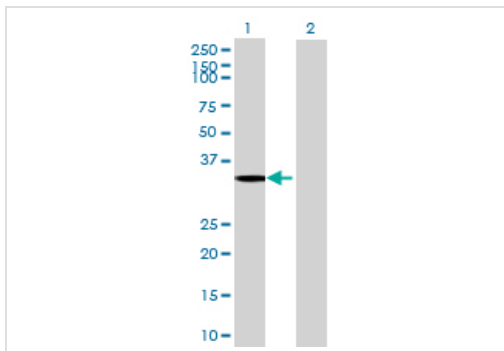
配列類似性

Belongs to the zinc-containing alcohol dehydrogenase family. Quinone oxidoreductase subfamily.

細胞内局在

Cytoplasm.

画像



Western blot - CRYZ antibody (ab69705)

All lanes : Anti-CRYZ antibody (ab69705) at 1/500 dilution

Lane 1 : CRYZ transfected 293T cell lysate

Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

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

Predicted band size : 35 kDa

Observed band size : 35 kDa

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