


Product datasheet

Anti-Chp2 antibody ab74233

画像数 1

製品の概要

製品名	Anti-Chp2 antibody
製品の詳細	Rabbit polyclonal to Chp2
由来種	Rabbit
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat 
免疫原	Synthetic peptide derived from the internal region of human Chp2.
ポジティブ・コントロール	Extracts from Jurkat, K562 and HT-29 cells.

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. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4
精製度	Immunogen affinity 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 **ab74233** in the following tested applications.

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

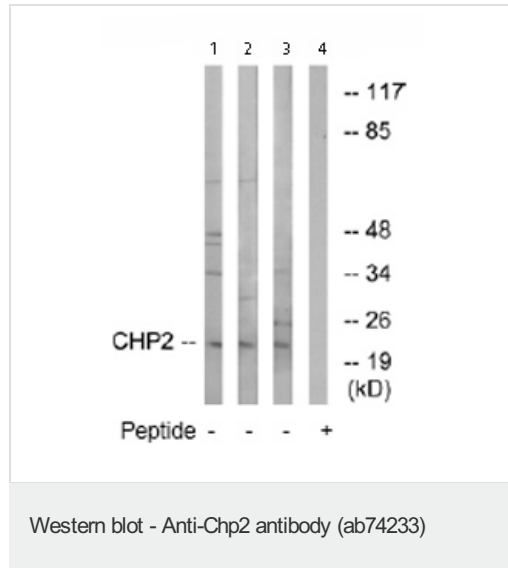
アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Predicted molecular weight: 22 kDa.
ELISA		1/40000.

ターゲット情報

関連性

Chp2 binds to and activates SLC9A1/NHE1 in a serum-independent manner, thus increasing pH and protecting cells from serum deprivation-induced death. It is expressed in malignantly transformed cells but not detected in normal tissues.

画像



All lanes : Anti-Chp2 antibody (ab74233) at 1/500 dilution

Lane 1 : Extracts from Jurkat cells

Lane 2 : Extracts from K562 cells

Lane 3 : Extracts from HT-29 cells

Lane 4 : Extracts from HT-29 cells with immunizing peptide at 5 µg

Lysates/proteins at 20 µg per lane.

Predicted band size: 22 kDa

Observed band size: 22 kDa

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