

Product datasheet

Anti-Phosphoglucomutase 5 antibody ab88781

画像数 2

製品の概要

製品名	Anti-Phosphoglucomutase 5 antibody
製品の詳細	Mouse polyclonal to Phosphoglucomutase 5
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	Full length Human protein (ENSP00000366540)
ポジティブ・コントロール	Kidney 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 **ab88781** in the following tested applications.

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

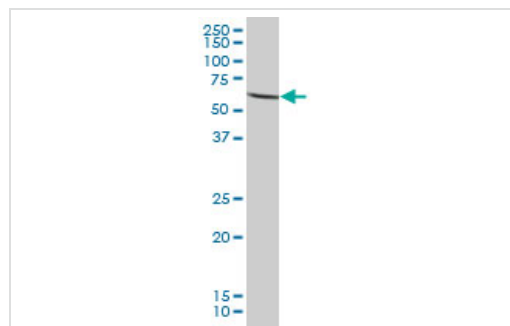
アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 62 kDa.

ターゲット情報

関連性 Phosphoglucomutase 5 is a phosphotransferase involved in the interconversion of glucose 1 phosphate and glucose 6 phosphate. This activity is essential in formation of carbohydrates from glucose 6 phosphate and in formation of glucose 6 phosphate from galactose and glycogen.

細胞内局在 Cell junction, adherens junction.

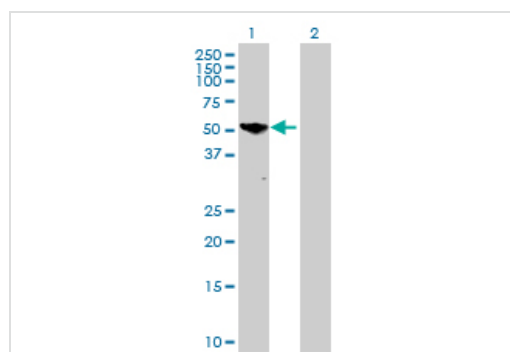
画像



Western blot - Anti-Phosphoglucomutase 5 antibody (ab88781)

Anti-Phosphoglucomutase 5 antibody (ab88781) at 1 µg/ml +
Human kidney lysate at 50 µg

Predicted band size: 62 kDa



Western blot - Anti-Phosphoglucomutase 5 antibody (ab88781)

All lanes : Anti-Phosphoglucomutase 5 antibody (ab88781) at 1 µg/ml

Lane 1 : Phosphoglucomutase 5 transfected 293T cell lysate

Lane 2 : untransfected lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 62 kDa

Observed band size: 55 kDa

[why is the actual band size different from the predicted?](#)

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