

## 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

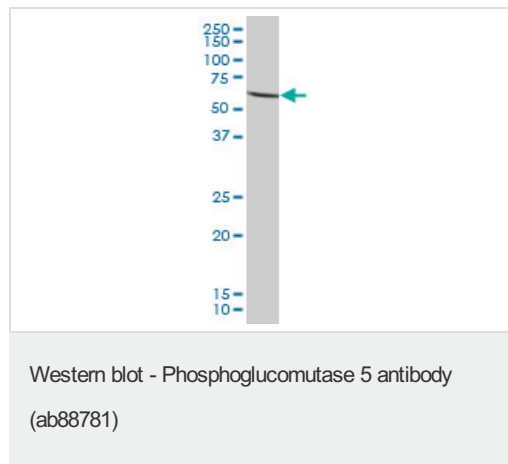
## 関連性

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

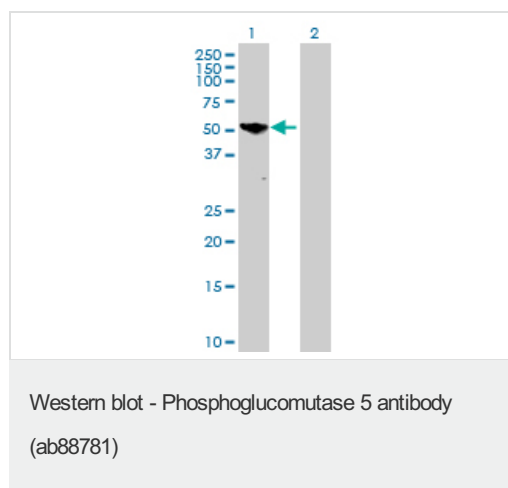
Cell junction, adherens junction.

## 画像



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

**Predicted band size:** 62 kDa



**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

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise,

please visit <http://www.abcam.co.jp/abpromise> or contact our technical team.

## **Terms and conditions**

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors