

## Product datasheet

# Anti-PGAM1 antibody ab116461

画像数 1

### 製品の概要

製品名	Anti-PGAM1 antibody
製品の詳細	Rabbit polyclonal to PGAM1
アプリケーション	適用あり: WB
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish ▲
免疫原	Synthetic peptide corresponding to a region within C terminal amino acids 130-179 (HPFYSNISKD RRYADLTEDQ LPSCESLKDT IARALPFWNE EIVPQIKEGK) of Human PGAM1 (NP_002620). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
ポジティブ・コントロール	Human fetal liver 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. Avoid repeated freeze / thaw cycles.
バッファー	Constituents: 97% PBS, 2% Sucrose
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 **ab116461** 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: 29 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## ターゲット情報

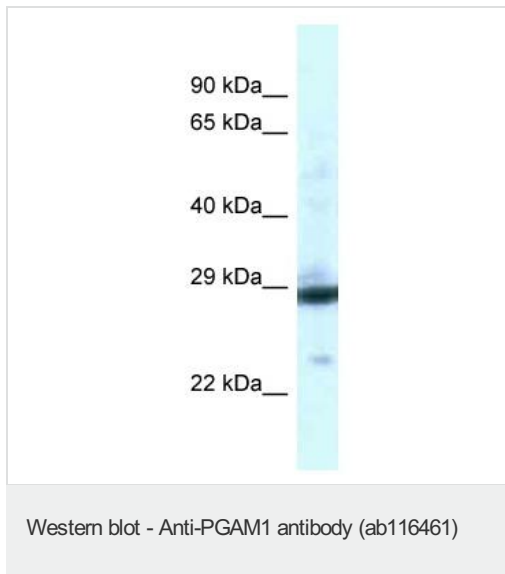
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機能	Interconversion of 3- and 2-phosphoglycerate with 2,3-bisphosphoglycerate as the primer of the reaction. Can also catalyze the reaction of EC 5.4.2.4 (synthase) and EC 3.1.3.13 (phosphatase), but with a reduced activity.
組織特異性	In mammalian tissues there are two types of phosphoglycerate mutase isozymes: type-M in muscles and type-B in other tissues.
配列類似性	Belongs to the phosphoglycerate mutase family. BPG-dependent PGAM subfamily.

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## 画像

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Anti-PGAM1 antibody (ab116461) at 1 µg/ml  
+ Human fetal liver lysate at 10 µg

**Predicted band size : 29 kDa**

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

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