

### Anti-PFKFB2 antibody ab70175

★★★★★ [3 Abreviews](#) [1 References](#) [画像数 2](#)

#### 製品の概要

製品名	Anti-PFKFB2 antibody
製品の詳細	Rabbit polyclonal to PFKFB2
由来種	Rabbit
アプリケーション	<b>適用あり:</b> WB
種交差性	<b>交差種:</b> Human
免疫原	A synthesized peptide derived from the N-terminal of human PFKFB2.
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	<p>pH: 7.40</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS</p>
精製度	Without Mg <sup>2+</sup> and Ca <sup>2+</sup>
特記事項 (精製)	Immunogen affinity purified
	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
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

The Abpromise guarantee

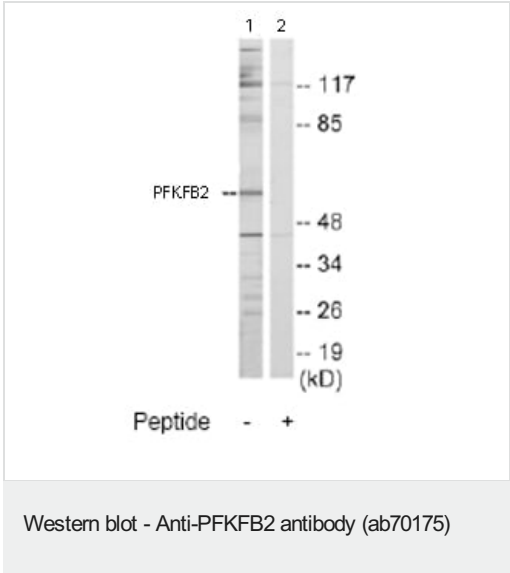
Abpromise保証は、次のテスト済みアプリケーションにおけるab70175の使用に適用されます  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご確認ください。

アプリケーション	Abreviews	特記事項
WB	★★★★★ (3)	1/500 - 1/1000. Predicted molecular weight: 58 kDa.

ターゲット情報

機能	Synthesis and degradation of fructose 2,6-bisphosphate.
組織特異性	Heart.
配列類似性	In the C-terminal section; belongs to the phosphoglycerate mutase family.

画像



All lanes : Anti-PFKFB2 antibody (ab70175) at 1/500 dilution

Lane 1 : Extracts from Jurkat cells

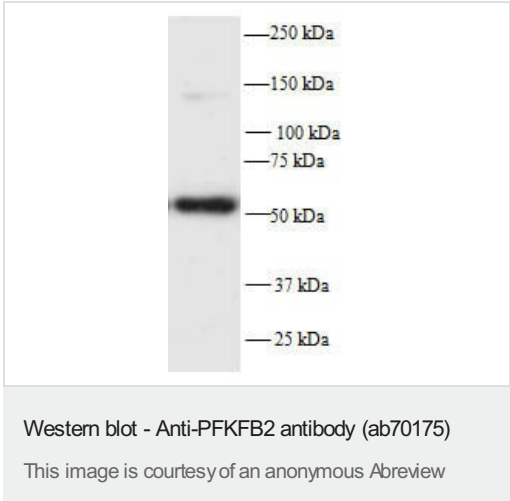
Lane 2 : Extracts from Jurkat cells with immunising peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size: 58 kDa

Observed band size: 58 kDa

Various other bands are detected, from 26 to over 117kDa.



Anti-PFKFB2 antibody (ab70175) at 1/500 dilution (in 5% Marvel TBS-T for 24 hours at 22°C) + Whole cell lysate of mouse NIH 3T3 cells at 25 µg

Secondary

An HRP-conjugated Sheep anti-rabbit monoclonal at 1/5000 dilution

Predicted band size: 58 kDa

Exposure time: 8 minutes

### **Blocking Step: 5% BSA for 1 hour at 22°C**

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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