

### Anti-FYCO1 antibody ab68914

画像数 2

#### 製品の概要

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製品名	Anti-FYCO1 antibody
製品の詳細	Mouse polyclonal to FYCO1
由来種	Mouse
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	Recombinant full length protein within Human FYCO1. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please <b>contact</b> our Scientific Support team to discuss your requirements.
ポジティブ・コントロール	Human colon tissue lysate
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

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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	pH: 7.40 Constituent: 100% PBS
精製度	Protein G 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

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## 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ab68914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検討ください。

アプリケーション	Abreviews	特記事項
WB		

### 追加情報

WB: 1/500 - 1/1000. Detects bands of approximately 167 and 28 kDa in two separate blots (predicted molecular weight: 167 for isoform one and 29 kDa for isoforms two and three).

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

### ターゲット情報

#### 組織特異性

Expressed in heart and skeletal muscle.

#### 配列類似性

Contains 1 FYVE-type zinc finger.

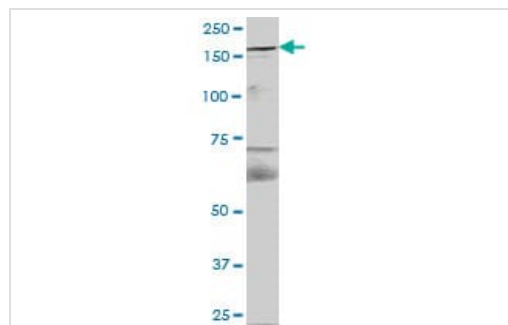
Contains 1 GOLD domain.

Contains 1 RUN domain.

#### 翻訳後修飾

Phosphorylated upon DNA damage, probably by ATM or ATR.

### 画像



Western blot - Anti-FYCO1 antibody (ab68914)

Anti-FYCO1 antibody (ab68914) at 1/500 dilution + Human colon tissue lysate at 50 µg

#### Secondary

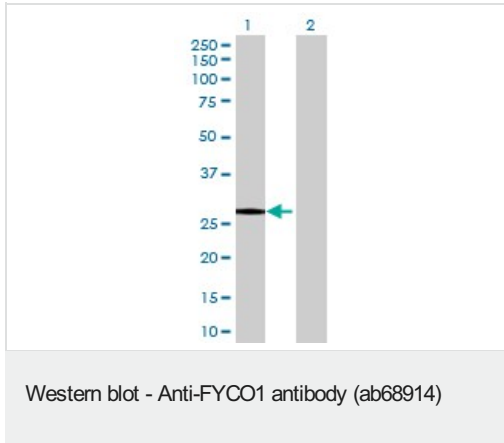
Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Developed using the ECL technique.

**Predicted band size:** 167 , 29 kDa

**Observed band size:** 167 kDa

**Additional bands at:** 60 kDa, 70 kDa. We are unsure as to the identity of these extra bands.



**All lanes :** Anti-FYCO1 antibody (ab68914) at 1/500 dilution

**Lane 1 :** FYCO1 transfected 293T cell lysate

**Lane 2 :** Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

**Secondary**

**All lanes :** Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Developed using the ECL technique.

**Predicted band size:** 167 , 29 kDa

**Observed band size:** 28 kDa

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

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- Response to your inquiry within 24 hours
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