


Product datasheet

Anti-PPAPDC3 antibody ab118576

画像数 3

製品の概要

|              |   |
|--------------|---|
| 製品名          | Anti-PPAPDC3 antibody   |
| 製品の詳細        | Rabbit polyclonal to PPAPDC3  |
| 由来種          | Rabbit  |
| アプリケーション     | 適用あり: WB, ELISA, IHC-P  |
| 種交差性         | 交差種: Mouse, Human<br>交差が予測される動物種: Rat  |
| 免疫原          | Synthetic peptide conjugated to KLH, corresponding to a region from the N-Terminus of Human PPAPDC3.                    |
| ポジティブ・コントロール | Human Heart and Human Skeletal Muscle tissues, Mouse heart tissue lysate  |

製品の特性

|        |   |
|--------|---|
| 製品の状態  | Liquid  |
| 保存方法   | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| バッファー  | Preservative: 0.02% Sodium azide<br>Constituent: 99% PBS  |
| 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 **ab118576** 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 - 2 µg/ml. Predicted molecular weight: 29 kDa. |
| ELISA    |           | Use at an assay dependent concentration.                                |

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|------|
|----------|-----------|------|

|       |  |                                 |
|-------|--|---------------------------------|
| IHC-P |  | Use a concentration of 5 µg/ml. |
|-------|--|---------------------------------|

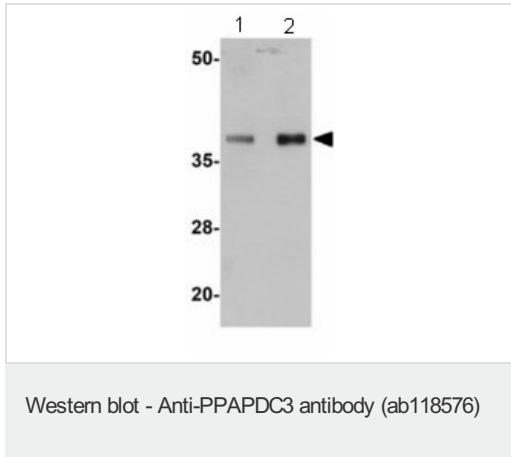
**ターゲット情報**

**機能** Plays a role as negative regulator of myoblast differentiation, in part through effects on MTOR signaling. Has no detectable enzymatic activity.

**配列類似性** Belongs to the PA-phosphatase related phosphoesterase family.

**細胞内局在** Nucleus envelope. Endoplasmic reticulum membrane. Membrane. Both the N-and C-terminal are exposed to the cytoplasm/nucleoplasm.

**画像**

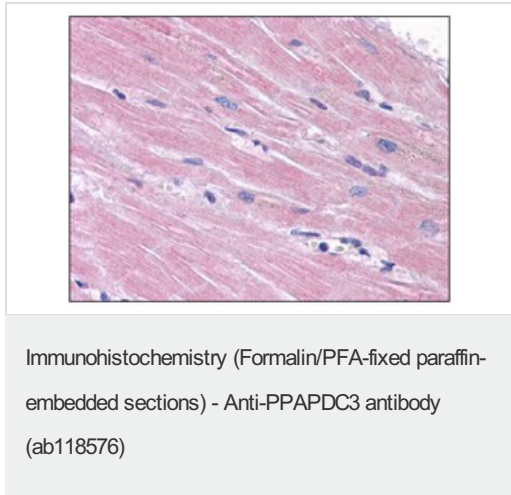


**Lane 1** : Anti-PPAPDC3 antibody (ab118576) at 1 µg/ml

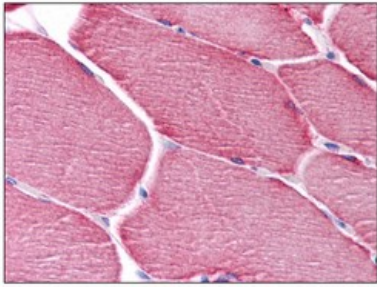
**Lane 2** : Anti-PPAPDC3 antibody (ab118576) at 2 µg/ml

**All lanes** : Mouse heart lysate

**Predicted band size:** 29 kDa



Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE) using ab118576 at a concentration of 5 µg/ml.



Human Skeletal Muscle: Formalin-Fixed,  
Paraffin-Embedded (FFPE) using ab118576  
at a concentration of 5 µg/ml.

Immunohistochemistry (Formalin/PFA-fixed paraffin-  
embedded sections) - Anti-PPAPDC3 antibody  
(ab118576)

**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