## abcam

### Product datasheet

## Anti-SMPX antibody ab117753

#### 画像数 2

#### 製品の概要

製品名 Anti-SMPX antibody

製品の詳細 Rabbit polyclonal to SMPX

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Mouse

免疫原 Synthetic peptide:

NLSEIQNVKSELKFVPKGE

conjugated to KLH, corresponding to C terminal amino acids 66-84 of Mouse SMPX.

Run BLAST with

Run BLAST with

ポジティブ・コントロール

IHC-P: Mouse cardiomyocytes. WB: Mouse heart cell lysate.

特記事項

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.

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&As

#### 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 freeze / thaw cycles.

パッファー Preservative: 0.02% Sodium azide

Constituent: Whole serum

精製度 Whole antiserum

**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** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab117753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		1/5000. Detects a band of approximately 9 kDa (predicted molecular weight: 9 kDa).
IHC-P		1/2000.

#### ターゲット情報

機能 Plays a role in the regulatory network through which muscle cells coordinate their structural and

functional states during growth, adaptation, and repair.

組織特異性 Preferentially and abundantly expressed in heart and skeletal muscle.

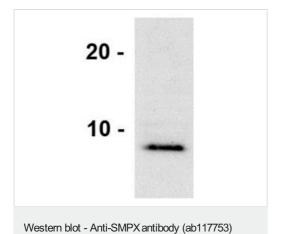
**配列類似性** Belongs to the SMPX family.

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SMPX antibody (ab117753)

ab117753 at 1/2000 dilution staining SMPX in Mouse cardiomyocytes by Immunohistochemistry.



Anti-SMPX antibody (ab117753) at 1/5000 dilution + Mouse heart lysate

**Predicted band size:** 9 kDa **Observed band size:** 9 kDa

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

#### 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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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