

## Product datasheet

# Anti-PPCDC antibody ab76903

### 画像数 1

#### 製品の概要

製品名	Anti-PPCDC antibody
製品の詳細	Mouse polyclonal to PPCDC
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Full length human PPCDC protein (AAH14409.1).
ポジティブ・コントロール	PPCDC transfected 293T cell 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	Preservative: None Constituents: 1X PBS, pH 7.2
精製度	Protein A 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 **ab76903** 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 - 5 µg/ml. Predicted molecular weight: 22 kDa.

#### ターゲット情報

**機能** Necessary for the biosynthesis of coenzyme A. Catalyzes the decarboxylation of 4-

phosphopantothenoylcysteine to form 4'-phosphopantotheine.

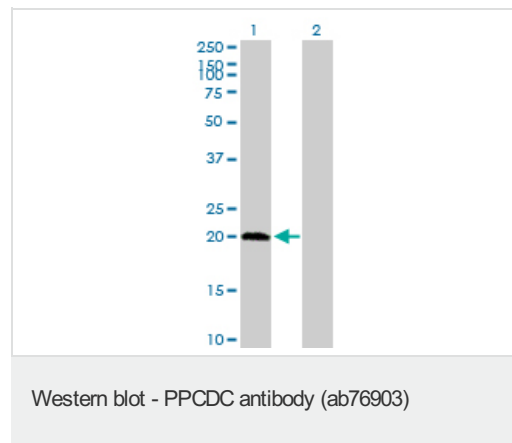
## パスウェイ

Cofactor biosynthesis; coenzyme A biosynthesis; CoA from (R)-pantothenate: step 3/5.

## 配列類似性

Belongs to the HFCD (homo-oligomeric flavin containing Cys decarboxylase) superfamily.

## 画像



**All lanes :** Anti-PPCDC antibody (ab76903)  
at 5 µg/ml

**Lane 1 :** PPCDC 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  
at 1/2500 dilution

**Predicted band size:** 22 kDa

**Observed band size:** 22 kDa

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

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