# abcam

# Product datasheet

# Anti-CEBPG antibody ab74045

3 References 画像数 2

#### 製品の概要

製品名 Anti-CEBPG antibody

製品の詳細 Rabbit polyclonal to CEBPG

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, Human

交差が予測される動物種: Rat 🔷

免疫原 Synthetic peptide corresponding to Human CEBPG (internal sequence).

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. Store at -20°C. Stable for 12 months at -20°C.

**バッファー** pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab74045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		1/500 - 1/1000. Detects a band of approximately 21 kDa (predicted molecular weight: 16 kDa).
IHC-P		1/50 - 1/100.

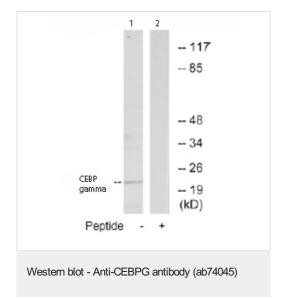
# ターゲット情報

機能
Transcription factor that binds to the enhancer element PRE-I (positive regulatory element-I) of the IL-4 gene. Might change the DNA-binding specificity of other transcription factors and recruit them to unusual DNA sites.

配列類似性
Belongs to the bZIP family. C/EBP subfamily.
Contains 1 bZIP (basic-leucine zipper) domain.

細胞内局在 Nucleus.

### 画像



All lanes: Anti-CEBPG antibody (ab74045) at 1/500 dilution

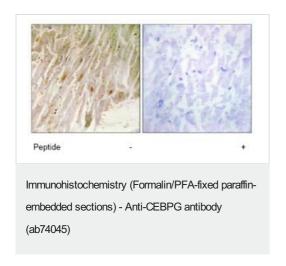
Lane 1: Extracts from RAW264.7 cells

Lane 2: Extracts from RAW264.7 cells with immunising peptide at

5 µg

Lysates/proteins at 5 µg per lane.

**Predicted band size:** 16 kDa **Observed band size:** 21 kDa



Immunohistochemistry analysis of paraffin-embedded human heart tissue using ab74045, at 1/50 dilution, in the presence (right panel) or absence (left panel) of immunising peptide.

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

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- · Replacement or refund for products not performing as stated on the datasheet
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- · 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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