# abcam

# Product datasheet

# Anti-ORP1 antibody ab113530

# 画像数3

#### 製品の概要

製品名 Anti-ORP1 antibody

製品の詳細 Goat polyclonal to ORP1

由来種 Goat

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Chicken, Cow, Dog, Pig

A

**免疫原** Synthetic peptide:

YWDRNYFNLPDIY

by a Cysteine residue linker, corresponding to C terminal amino acids 425-437 of Human ORP1,

Isoform A.

Run BLAST with
Run BLAST with

ポジティブ・コントロール

特記事項

 $\hbox{Human brain (cerebellum) tissue and Human skeletal muscle tissues; Human muscle cell lysate.}\\$ 

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 repeated freeze / thaw cycles.

**バッファー** pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: 0.5% BSA, 99% Tris buffered saline

精製度 Protein G purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

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**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ab113530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		Use a concentration of 0.5 - 2 μg/ml. Predicted molecular weight: 50 kDa.
IHC-P		Use a concentration of 5 µg/ml.

## ターゲット情報

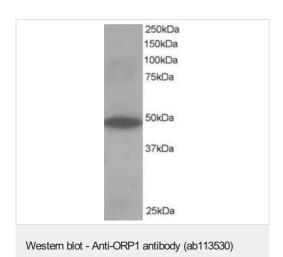
機能 Binds phospholipids; exhibits strong binding to phosphatidic acid and weak binding to

phosphatidylinositol 3-phosphate.

**配列類似性** Belongs to the OSBP family.

Contains 3 ANK repeats.
Contains 1 PH domain.

### 画像



Anti-ORP1 antibody (ab113530) at 0.5  $\mu$ g/ml + Human muscle lysate at 35  $\mu$ g

Developed using the ECL technique.

Predicted band size: 50 kDa



ab113530 at 5ug/ml staining ORP1 in Formalin-Fixed, Paraffin-Embedded Human brain (cerebellum) tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ORP1 antibody (ab113530)



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ORP1 antibody (ab113530)

ab113530 at 5ug/ml staining ORP1 in Formalin-Fixed, Paraffin-Embedded Human skeletal muscle tissue by immunohistochemistry.

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
- We provide support in Chinese, English, French, German, Japanese and Spanish
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