abcam

Product datasheet

Anti-PPAR alpha antibody ab227074

★★★★★ 3 Abreviews 10 References 画像数1

製品の概要

製品名 Anti-PPAR alpha antibody

製品の詳細 Rabbit polyclonal to PPAR alpha

由来種 Rabbit

アプリケーション **適用あり:** WB

種交差性 交差種: Rat, Human

交差が予測される動物種: Dog, Pig, Rhesus monkey 🔷

Recombinant fragment within Human PPAR alpha (N terminal). The exact immunogen sequence 免疫原

> used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific

Support team to discuss your requirements.

Database link: Q07869

ポジティブ・コントロール

特記事項

ChIP: HepG2 chromatin extract. WB: Rat primary hepatocyte 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

バッファー pH: 7.00

Preservative: 0.025% Proclin 300

Constituents: 79% PBS, 20% Glycerol (glycerin, glycerine)

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 <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ab227074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	**** <u>(1)</u>	1/500 - 1/3000. Predicted molecular weight: 52 kDa.

ターゲット情報

機能 Ligand-activated transcription factor. Key regulator of lipid metabolism. Activated by the

endogenous ligand 1-palmitoyl-2-oleoyl-sn-glycerol-3-phosphocholine (16:0/18:1-GPC). Activated by oleylethanolamide, a naturally occurring lipid that regulates satiety (By similarity). Receptor for peroxisome proliferators such as hypolipidemic drugs and fatty acids. Regulates the peroxisomal beta-oxidation pathway of fatty acids. Functions as transcription activator for the ACOX1 and P450 genes. Transactivation activity requires heterodimerization with RXRA and is antagonized

by NR2C2.

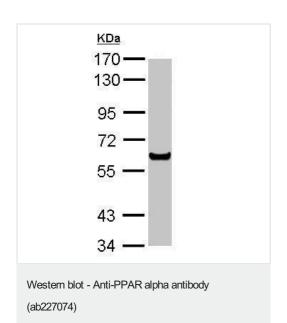
組織特異性 Skeletal muscle, liver, heart and kidney.

配列類似性 Belongs to the nuclear hormone receptor family. NR1 subfamily.

Contains 1 nuclear receptor DNA-binding domain.

細胞内局在 Nucleus.

画像



Anti-PPAR alpha antibody (ab227074) at 1/1000 dilution + Rat primary hepatocyte lysate at 30 µg

Secondary

HRP-conjugated anti-rabbit lgG

Predicted band size: 52 kDa

7.5% SDS-PAGE gel.

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
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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 https://www.abcam.co.jp/abpromise or contact our technical team.

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