abcam

Product datasheet

Anti-ACOX2 antibody ab197808

画像数2

製品の概要

製品名 Anti-ACOX2 antibody

製品の詳細 Rabbit polyclonal to ACOX2

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: Mouse, Human

交差が予測される動物種: Rat 🔷

免疫原 Fusion protein corresponding to Human ACOX2 (C terminal). (Residues near the C terminal.)

Database link: Q99424

ポジティブ・コントロール Mouse liver and kidney tissue lysates; paraffin-embedded Human thyroid cancer tissue.

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 +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: 7.4

Preservative: 0.05% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 49% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

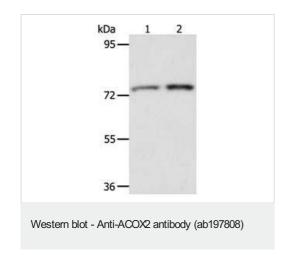
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab197808の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/25 - 1/100.
WB		1/200 - 1/1000. Predicted molecular weight: 77 kDa.

ターゲット情報

機能	Oxidizes the CoA esters of the bile acid intermediates di- and tri-hydroxycholestanoic acids.
組織特異性	Present in all tissues tested: heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas. Most abundant in heart, liver and kidney.
配列類似性	Belongs to the acyl-CoA oxidase family.
細胞内局在	Peroxisome.

画像



All lanes: Anti-ACOX2 antibody (ab197808) at 1/350 dilution

Lane 1 : Mouse liver lysates

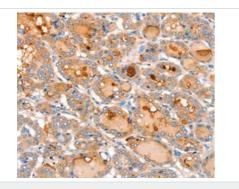
Lane 2 : Mouse kidney lysates

Lysates/proteins at 40 µg per lane.

Predicted band size: 77 kDa

Exposure time: 2 minutes

Gel: 8%SDS-PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ACOX2 antibody (ab197808)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue labeling ACOX2 using ab197808 at 1/20 dilution.

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

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