# abcam

# Product datasheet

# Anti-APOA4/Apo-AIV antibody ab197844

# 画像数 2

#### 製品の概要

製品名 Anti-APOA4/Apo-AIV antibody

製品の詳細 Rabbit polyclonal to APOA4/Apo-AIV

由来種 Rabbit

アプリケーション **適用あり**: IHC-P

種交差性 交差種: Human

免疫原 Fusion protein corresponding to Human APOA4/Apo-AlV (internal sequence). (BC113596).

Database link: P06727

ポジティブ・コントロール Human ovarian cancer and cervical cancer tissues.

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 IgG

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ab197844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.

#### ターゲット情報

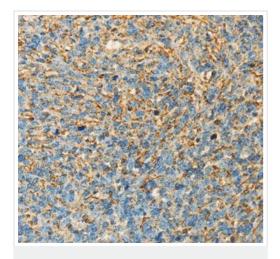
#### 関連性

APOA4 (apolipoprotein A-IV) is a component of HDL and chylomicrons. Its primary site of synthesis is the intestine, in association with lymph chylomicron particles. Although its precise function is not known, APOA4 is a potent activator of lecithin-cholesterol acyltransferase (LCAT) in vitro. In rodents, Apo A-IV inhibits gastric emptying and serves as a satiety factor whose synthesis and secretion are increased by the ingestion of dietary fat. It also possesses anti-inflammatory and antiatherogenic properties

#### 細胞内局在

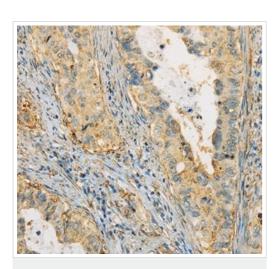
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#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-APOA4/Apo-AIV antibody (ab197844)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue labeling APOA4/Apo-AIV with ab197844 at 1/30 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-APOA4/Apo-AIV antibody (ab197844)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue labeling APOA4/Apo-AIV with ab197844 at 1/30 dilution.

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
- Valid for 12 months from date of delivery
- 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.

# Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors