# abcam

## Product datasheet

## Anti-Hepatocyte Specific Antigen antibody [OCH1E5] ab190706

4 References 画像数 2

製品の概要

製品名 Anti-Hepatocyte Specific Antigen antibody [OCH1E5]

製品の詳細 Mouse monoclonal [OCH1E5] to Hepatocyte Specific Antigen

由来種 Mouse

特異性 Hepatocyte specific antigens are useful in studying hepatocellular tumors. They may be useful in

differentiating clear cell hepatocellular carcinomas from other clear cell malignancies. They have been shown in the literature to be useful in differentiating hepatoblastoma of embryonal type from small round cell tumors of childhood. Hepatcoyte labels an antigen in the mitochondrial fraction of

the liver homogenates.

 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 Tissue, cells or virus corresponding to Human Hepatocyte Specific Antigen. Extract of a formalin-

fixed, rejected-allograft of a Human liver.

ポジティブ・コントロール IHC: Liver or Hepatocellular Carcinoma.

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: 7.2

Preservative: 0.05% Sodium azide Constituents: 0.05% BSA, PBS

特記事項(精製) 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G

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### 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ab190706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。

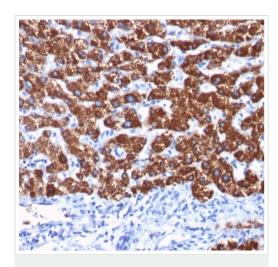
アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 1 - 2 μg/ml.

## ターゲット情報

#### 関連性

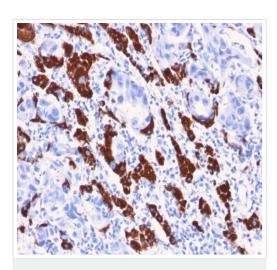
Hepatoblastoma is the most common primary tumor of the liver in children. The use of specific hepatocyte markers and also of alpha Fetoprotein or carcinoembryonic antigen are useful for the identification of normal and malignant fetal hepatocytes.

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Hepatocyte Specific
Antigen antibody [OCH1E5] (ab190706)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of Hepatocellular Carcinoma tissue labelling Hepatocyte Specific Antigen with ab190706 at 1-2  $\mu$ g/mL for 30 minutes at room temperature. Tissues were heated in 1mM EDTA, pH 7.5-8.5, for 45 min at 95°C followed by cooling at RT for 20 minutes.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Hepatocyte Specific
Antigen antibody [OCH1E5] (ab190706)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of Liver tissue labelling Hepatocyte Specific Antigen with ab190706 at 1-2  $\mu$ g/mL for 30 minutes at room temperature. Tissues were heated in 1mM EDTA, pH 7.5-8.5, for 45 min at 95°C followed by cooling at RT for 20 minutes.

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

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- 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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