

## Product datasheet

# Anti-Hepatitis B Virus Core Antigen antibody, prediluted ab931

### 製品の概要

製品名	Anti-Hepatitis B Virus Core Antigen antibody, prediluted
製品の詳細	Rabbit polyclonal to Hepatitis B Virus Core Antigen, prediluted
由来種	Rabbit
アプリケーション	適用あり: IHC-P, IHC-Fr
種交差性	交差種: Hepatitis B virus
免疫原	HBcAg purified from the lysate of E.coli infected with the viral core DNA.

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C. Do Not Freeze.
バッファー	Preservative: 0.05% Sodium Azide Constituents: Inert stabilizer
精製度	Protein A purified
ポリ/モノ	ポリクローナル
ミエローマ	unknown
アイソタイプ	IgG

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab931** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-P		
IHC-Fr		

### 追加情報

This antibody has been pretitrated and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections.  
No further titration is required.  
We suggest an incubation period of 30-60 minutes at room temperature.

However, depending upon the fixation conditions and the staining system employed, optimal incubation conditions should be determined by the user.

## ターゲット情報

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**関連性** Hepatitis B Virus Core Antigen (HBcAg) is part of the infectious virion containing an inner "core particle" enclosing the viral genome. The icosahedral core particle contains 180 or 240 copies of the core protein. HBcAg is one of the three major clinical antigens of hepatitis B virus but disappears early in the course of infection. The hepatitis B virus core antigen (HBcAg) is a highly immunogenic subviral particle and functions as both a T-cell-dependent and a T-cell-independent antigen. Therefore, HBcAg may be a promising candidate target for therapeutic vaccine control of chronic HBV infection.

**細胞内局在** Capsid protein: Virion. Host cytoplasm, hepatocyte nucleus.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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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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- 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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