

Product datasheet

Anti-Hepatitis A virus 2C antibody [1] ab81140

画像数 1

製品の概要

製品名	Anti-Hepatitis A virus 2C antibody [1]
製品の詳細	Mouse monoclonal [1] to Hepatitis A virus 2C
アプリケーション	適用あり: ELISA, WB
種交差性	Reacts with Recombinant Fragment. Predicted to react with Hepatitis A virus.
免疫原	Recombinant Protein 2C fragment, corresponding to amino acids 1141-1370 of the polyprotein from Hepatitis A virus strain H2K20, expressed in E.coli.
ポジティブ・コントロール	Recombinant Hepatitis A virus 2C fragment.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: 0.02% Proclin Constituents: Tris HCl, Sodium citrate, pH 7.0
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	1
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab81140** 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
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ELISA

WB

追加情報

ELISA: Use at an assay dependent dilution.
WB: 1/1000. Detects a band of approximately 35 kDa.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

Not yet tested in other applications.

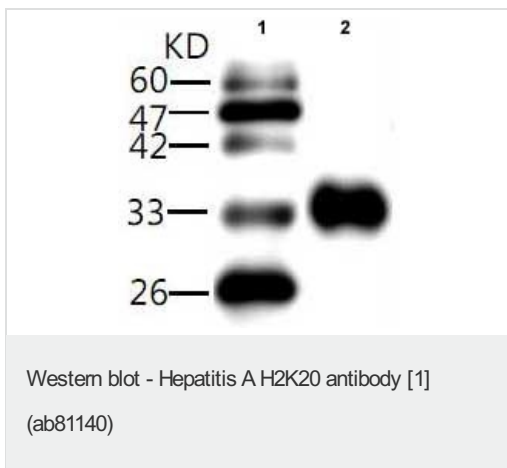
Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性

Hepatitis A Virus (HAV) is a 27nm nonenveloped, spherical, positive stranded RNA virus, classified within the genus hepatovirus of the picornavirus family and is among the smallest and structurally simplest of the RNA animal viruses. A single large polyprotein is expressed from a large open reading frame extending through most of the genomic RNA. This polyprotein is subsequently cleaved by a viral protease (3Cpro) to form capsid proteins and several nonstructural proteins. Protein 2C associates with and induces structural rearrangements of intracellular membranes. It displays RNA-binding, nucleotide binding and NTPase activities.

Anti-Hepatitis A virus 2C antibody [1] 画像



All lanes : Anti-Hepatitis A virus 2C antibody

[1] (ab81140) at 1/1000 dilution

Lane 1 : Molecular weight markers

Lane 2 : Recombinant Hepatitis A virus 2C fragment

Observed band size : 35 kDa

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