abcam

Product datasheet

Recombinant Hepatitis D Virus protein ab49050

Description

Product name Recombinant Hepatitis D Virus protein

Purity 90 % SDS-PAGE.

Expression system Escherichia coli

Protein length Protein fragment

Animal free No

Nature Recombinant

Sequence 1- 108 aa.and 151-209 aa

Specifications

Our Abpromise guarantee covers the use of ab49050 in the following tested applications.

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

Applications ELISA

Western blot

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: 9% Urea, 0.395% Tris HCI, 0.0292% EDTA, 50% Glycerol (glycerin, glycerine)

General Info

Relevance Hepatitis D virus (HDV) is caused by a small circular RNA virus. It is the only member of the genus

Deltaviridae. HDV is unusual because it can propagate only in the presence of another virus, the hepatitis B virus (HBV). There are two methods of HDV infection. Transmission occurs either via simultaneous infection with HBV or via infection of an individual previously infected with HBV. Both infections with HDV results in more severe complications compared to infection with HBV

alone.

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