

Product datasheet

Recombinant Hepatitis D Virus protein ab49050

Overview

Product name	Recombinant Hepatitis D Virus protein
Protein length	Protein fragment

Description

Nature	Recombinant
Source	Escherichia coli
Amino Acid Sequence	
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. Preservative: 0.01% Sodium azide Constituents: 9% Urea, 0.395% Tris HCl, 0.0292% EDTA, 50% Glycerol
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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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