

Datasheet for ABIN289449

anti-Hepatitis E Virus antibody (AA 627-637)



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Overview

Quantity:	100 µg
Target:	Hepatitis E Virus (HEV)
Binding Specificity:	AA 627-637
Reactivity:	Hepatitis E Virus (HEV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hepatitis E Virus antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Hepatitis E Virus antibody was raised in rabbit using AA 627-637 [CPECRTLGLQG] of the 71 kDa HEV capsid protein as the immunogen.
Isotype:	IgG
Specificity:	This antibody may cross react with albumin from other species,
Purification:	Affinity chromatography purified

Target Details

Target:	Hepatitis E Virus (HEV)
Alternative Name:	Hepatitis E Virus (HEV Products)
Target Type:	Virus

Target Details

Background: Hepatitis E virus (HEV) is a positive-sense single-stranded RNA icosahedral virus with a 7.5 kilobase genome. HEV has a fecal-oral transmission route. It is one of five known hepatitis viruses: A, B, C, D, and E.

Application Details

Application Notes: WB: 1:500-1:1,000
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: Supplied in PBS with 0.02 % NaN₃.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.