



# Anti-HCV Envelope Antigen 2 Polyclonal antibody (DPAB-DC4332)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	E2 envelope protein.
<b>Target</b>	HCV Envelope Antigen 2
<b>Immunogen</b>	Recombinant protein corresponding to amino acids 384-665 of hepatitis C virus E2 (genotype 1a).
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	HCV
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IF, ELISA, EIA,
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	In 10 mM PBS, pH 7.2 (0.1% sodium azide)
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	Hepatitis C virus (HCV or sometimes HVC) is a small (55–65 nm in size), enveloped, positive-sense single-stranded RNA virus of the family Flaviviridae. Hepatitis C virus is the cause of
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hepatitis C in humans.

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**Keywords**

HCV E2; Hepatitis C virus E2

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