



# Anti-HCV Core Protein p21 Polyclonal antibody (DPAB-DC4331)

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

## PRODUCT INFORMATION

|                           |  |
|---------------------------|--|
| <b>Target</b>             | HCV Core Protein p21   |
| <b>Immunogen</b>          | A synthetic peptide corresponding to N-terminus of hepatitis C virus core protein p21. |
| <b>Isotype</b>            | IgG  |
| <b>Source/Host</b>        | Rabbit   |
| <b>Species Reactivity</b> | HCV  |
| <b>Conjugate</b>          | Unconjugated   |
| <b>Applications</b>       | WB, ELISA,   |
| <b>Format</b>             | Liquid   |
| <b>Size</b>               | 100 µg   |
| <b>Buffer</b>             | In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)                                      |
| <b>Preservative</b>       | 0.01% Sodium Azide   |
| <b>Storage</b>            | 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 hepatitis C in humans. |
|---------------------|--|

**Keywords**

HCV Core protein p21; Hepatitis C virus core protein p21

---