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Datasheet for ABIN7478255  
**anti-HCV Core, NS3, NS4 antibody**

### Overview

Quantity:	1 mL
Target:	HCV Core, NS3, NS4 (HCV C,NS3,NS4)
Reactivity:	Hepatitis C Virus (HCV)
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HCV Core, NS3, NS4 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Fluorescence Microscopy (FM)

### Product Details

Immunogen:	recombinant (E. coli) polypeptide containing core + NS3 + NS4 regions
Isotype:	IgG
Specificity:	Core + non-structural regions
Purification:	This product consists of the purified IgG fraction of the above antiserum.
Purity:	> 95 %

### Target Details

Target:	HCV Core, NS3, NS4 (HCV C,NS3,NS4)
Alternative Name:	Hepatitis C Virus Core, NS3, NS4 ( <a href="#">HCV C,NS3,NS4 Products</a> )
Target Type:	Viral Protein

## Application Details

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Application Notes: TITER : >1:6,000 by indirect ELISA vs. HCV polypeptide, Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes. 1:1,000 in western blot vs. individual core, NS3 & NS4 antigens

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium azide preservative. No stabilizing proteins have been added.

Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.