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## anti-HCV RdRP antibody (AA 2501-2600) (Biotin)



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Quantity:	100 μL	
Target:	HCV RdRP	
Binding Specificity:	AA 2501-2600	
Reactivity:	Hepatitis C Virus (HCV), Virus	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HCV RdRP antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from Hepatitis C Virus RNA-directed RNA polymerase
Isotype:	IgG
Cross-Reactivity:	Virus
Cross-Reactivity (Details):	HCV
Purification:	Purified by Protein A.

#### **Target Details**

Target:	HCV RdRP
Alternative Name:	Hepatitis C Virus RNA-directed RNA polymerase (HCV RdRP Products)

#### **Target Details**

Target Type:	Viral Protein
Background:	Synonyms: RNA-directed RNA polymerase, p68, RNA dependent RNA polymerase.
	Background: The RNA directed RNA polymerase is also known as non-structural protein NS5B.
	NS5B is a 65 kDa protein that resembles other viral RNA polymerases. Hepatitis C virus (HCV)
	replication is thought to occur in membrane bound replication complexes. These complexes
	transcribe the positive strand and the resulting minus strand is used as a template for the
	synthesis of genomic RNA. There are two viral proteins involved in the reaction, NS3 and NS5B
Application Details	

### Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months