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Datasheet for ABIN7141946 anti-Genome Polyprotein (LOC100493440) (AA 192-325) antibody



Overview

Quantity:	100 µg
Target:	Genome Polyprotein (LOC100493440)
Binding Specificity:	AA 192-325
Reactivity:	Hepatitis C Virus (HCV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Hepatitis C virus genotype 1a Genome polyprotein protein (192-325AA)
Isotype:	lgG
Cross-Reactivity:	Hepatitis C Virus (HCV)
Purification:	>95%, Protein G purified

Target Details

Target:	Genome Polyprotein (LOC100493440)
Alternative Name:	Genome polyprotein (LOC100493440 Products)
Target Type:	Viral Protein
Background:	Background: Core protein packages viral RNA to form a viral nucleocapsid, and promotes virion

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Aliases: Genome polyprotein [Cleaved into: Core protein p21 antibody, Capsid protein C antibody, p21), Core protein p19, Envelope glycoprotein E1 antibody, gp32 antibody, gp35), Envelope glycoprotein E2 antibody, NS1 antibody, gp68 antibody, gp70), p7, Protease NS2-3 antibody, p23 antibody, EC 3.4.22.-), Serine protease NS3 antibody, EC 3.4.21.98 antibody, EC 3.6.1.15 antibody, EC 3.6.4.13 antibody, Hepacivirin antibody, NS3P antibody, p70), Nonstructural protein 4A antibody, NS4A antibody, p8), Non-structural protein 4B antibody, NS4B antibody, p27), Non-structural protein 5A antibody, NS5A antibody, p56), RNA-directed RNA polymerase antibody, EC 2.7.7.48 antibody, NS5B antibody, p68)] antibody

UniProt: P26664

Application Details

 Application Notes:
 Optimal working dilution should be determined by the investigator.

 Restrictions:
 For Research Use only

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Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.