



Anti-HCV Nonstructural Protein 3 Polyclonal antibody (DPATB-H83606)

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

PRODUCT INFORMATION

Product Overview	Goat Anti-Hepatitis C Virus NS3 Polyclonal Antibody
Target	HCV Nonstructural Protein 3
Immunogen	Recombinant full length protein (genotype 1a).
Isotype	IgG
Source/Host	Goat
Species Reactivity	HCV
Purification	IgG fraction
Conjugate	Unconjugated
Applications	ELISA, ICC, IF, WB
Cellular Localization	Endoplasmic reticulum membrane
Format	Liquid
Size	100 µl
Buffer	0.01M PBS, pH 7.2
Preservative	0.1% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction

HCV is a positive, single-stranded RNA virus in the Flaviviridae family. The genome is approximately 10,000 nucleotides and encodes a single polyprotein of about 3,009 amino acids. The polyprotein is processed by host cell and viral proteases into three m

Keywords

HCV NS3 transactivated protein; Hepatitis C Virus NS3; non structural polyprotein NS3; NS3; NS3P; p70; Serine protease/NTPase/helicase;