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Datasheet for ABIN5004575

anti-HGV Polyprotein antibody (AA 2401-2500) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	HGV Polyprotein (HGV p)
Binding Specificity:	AA 2401-2500
Reactivity:	Hepatitis G Virus (HGV), Virus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HGV Polyprotein antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from Hepatitis G Virus Polyprotein
Isotype:	IgG
Cross-Reactivity:	Virus
Cross-Reactivity (Details):	Hepatitis G Virus
Purification:	Purified by Protein A.

Target Details

Target:	HGV Polyprotein (HGV p)
Alternative Name:	HGV Polyprotein (HGV p Products)

Target Details

Target Type:	Viral Protein
Background:	<p>Synonyms: Polyprotein [Hepatitis G virus isolate PE], Hepatitis G Virus, Hepatitis GB virus C, HGV.</p> <p>Background: Hepatitis G virus is from a group of viruses called GB viruses (GB virus A, GB virus B and GB virus C) and is also designated as GB virus C (GBV C). HGV is a positive stranded RNA virus, with a genome of 10 KB and appears, on the basis of genome length and organisation, to be a member of the Flaviviridae and distinct from the hepatitis C virus (HCV). HGV infection appears to be transmitted following receipt of blood from HGV RNA positive donors, however, these patients have only moderate liver enzyme elevations and do not develop chronic liver disease.</p>
UniProt:	Q9DXH4

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months