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Datasheet for ABIN7478260
anti-HCV NS4 antibody

Overview

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

Product Details

Immunogen:	recombinant NS4 (genotype 1a)
Isotype:	IgG
Specificity:	NS4
Purification:	This product consists of the purified IgG fraction of the above antiserum.
Purity:	> 95 %

Target Details

Target:	HCV NS4
Alternative Name:	Hepatitis C Virus NS4 (HCV NS4 Products)
Target Type:	Viral Protein

Application Details

Application Notes: TITER : >1:1,000 by western blot immunoassay, 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.

Restrictions: For Research Use only

Handling

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.