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Datasheet for ABIN5579757  
**anti-Polyprotein antibody (AA 1713-1717)**

### Overview

Quantity:	100 µg
Target:	Polyprotein (HCVGP1)
Binding Specificity:	AA 1713-1717
Reactivity:	Hepatitis C Virus (HCV)
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Western Blotting (WB)

### Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant Hepatitis C virus NS4B.
Immunogen:	Recombinant protein corresponding to amino acids 1713-1717 of Hepatitis C virus NS4B.
Clone:	NS4-2

### Target Details

Target:	Polyprotein (HCVGP1)
Alternative Name:	HCVgp1 ( <a href="#">HCVGP1 Products</a> )
Target Type:	Viral Protein
Background:	Full Gene Name: polyprotein
Gene ID:	951475

## Application Details

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Application Notes: ELISA (1:1000000)  
Western Blot (1:1000)  
Immunohistochemistry (Frozen sections) (1:20)  
The optimal working dilution should be determined by the end user.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: In 1x PBS, pH 7.2 (0.01 % sodium azide)

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C, -80 °C

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Storage Comment: Store at 4°C. For long term storage store at -80°C.  
Aliquot to avoid repeated freezing and thawing.