



[Go to Product page](#)

Datasheet for ABIN7478257  
**anti-HCV E2 antibody**

### Overview

Quantity:	1 mL
Target:	HCV E2
Reactivity:	Hepatitis C Virus (HCV)
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HCV E2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Fluorescence Microscopy (FM)

### Product Details

Immunogen:	recombinant E2 (genotype 1a)
Isotype:	IgG
Specificity:	E2 env.
Purification:	This product consists of the purified IgG fraction of the above antiserum.
Purity:	> 95 %

### Target Details

Target:	HCV E2
Alternative Name:	Hepatitis C Virus Envelope Protein E2 ( <a href="#">HCV E2 Products</a> )

## Application Details

---

**Application Notes:** TITER : >1:1,000 by ELISA, 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.

---