

# Anti-HCV NS1/gp68/gp70/Envelope glycoprotein E2 Antibody (22D11)

## Summary

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| <b>Catalog No.</b>        | RVV08636                                                                                                                                                                                                                                                                                                                                           |
| <b>Clone ID</b>           | 22D11                                                                                                                                                                                                                                                                                                                                              |
| <b>Host species</b>       | Human                                                                                                                                                                                                                                                                                                                                              |
| <b>Species reactivity</b> | Hepatitis C virus genotype 1a (isolate H77) (HCV); Hepatitis C virus genotype 1b (isolate Con1) (HCV); Hepatitis C virus genotype 2a (isolate HC-J6) (HCV); Hepatitis C virus S52/JFH1; Hepatitis C virus genotype 4a (isolate ED43) (HCV); Hepatitis C virus genotype 5a (isolate SA13) (HCV); Hepatitis C virus genotype 5a (isolate SA13) (HCV) |
| <b>Form</b>               | Liquid                                                                                                                                                                                                                                                                                                                                             |
| <b>Storage buffer</b>     | 0.01M PBS, pH 7.4.                                                                                                                                                                                                                                                                                                                                 |
| <b>Concentration</b>      | 1 mg/ml                                                                                                                                                                                                                                                                                                                                            |
| <b>Purity</b>             | >95% as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                                                    |
| <b>Clonality</b>          | Monoclonal                                                                                                                                                                                                                                                                                                                                         |
| <b>Isotype</b>            | IgG1, kappa                                                                                                                                                                                                                                                                                                                                        |
| <b>Applications</b>       | Blocking, ELISA                                                                                                                                                                                                                                                                                                                                    |
| <b>Target</b>             | NS1, gp68, gp70, Envelope glycoprotein E2, Genome polyprotein                                                                                                                                                                                                                                                                                      |
| <b>Purification</b>       | Protein A/G purified from cell culture supernatant.                                                                                                                                                                                                                                                                                                |
| <b>Endotoxin level</b>    | Please contact with the lab for this information.                                                                                                                                                                                                                                                                                                  |

## Recombinant Proteins &amp; Antibodies

**Accession**

P27958(H77); Q9WMX2(CON1); P26660(J6); O39929(ED43);  
B9V0E2(HK6a); O91936(SA13); A9YFN8(S52)

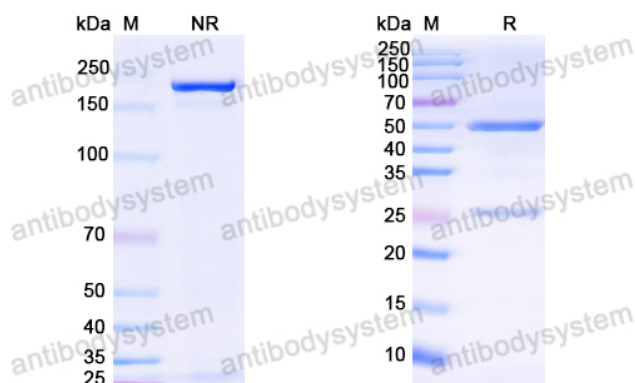
**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.  
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -  
80°C long term.

**Note**

For research use only.

## Data Image



SDS PAGE for HCV NS1/gp68/gp70/Envelope  
glycoprotein E2 Antibody (22D11)

SDS-PAGE