

SD BIOLINE HCV

One Step Hepatitis C Virus Antibody Test

The Hepatitis C virus (HCV) is recognized as a major agent of chronic hepatitis, transfusion acquired non-A, non-B hepatitis and liver disease throughout the world. HCV diagnostic kits detect the presence of HCV antibodies in human serum, plasma or whole blood by immunoassay. For diagnosis of HCV infection, recombinant proteins (Core, NS3, NS4 and NS5 protein) were used as capture materials and coated on the membrane of an immunochromatographic (rapid) test.



General Information

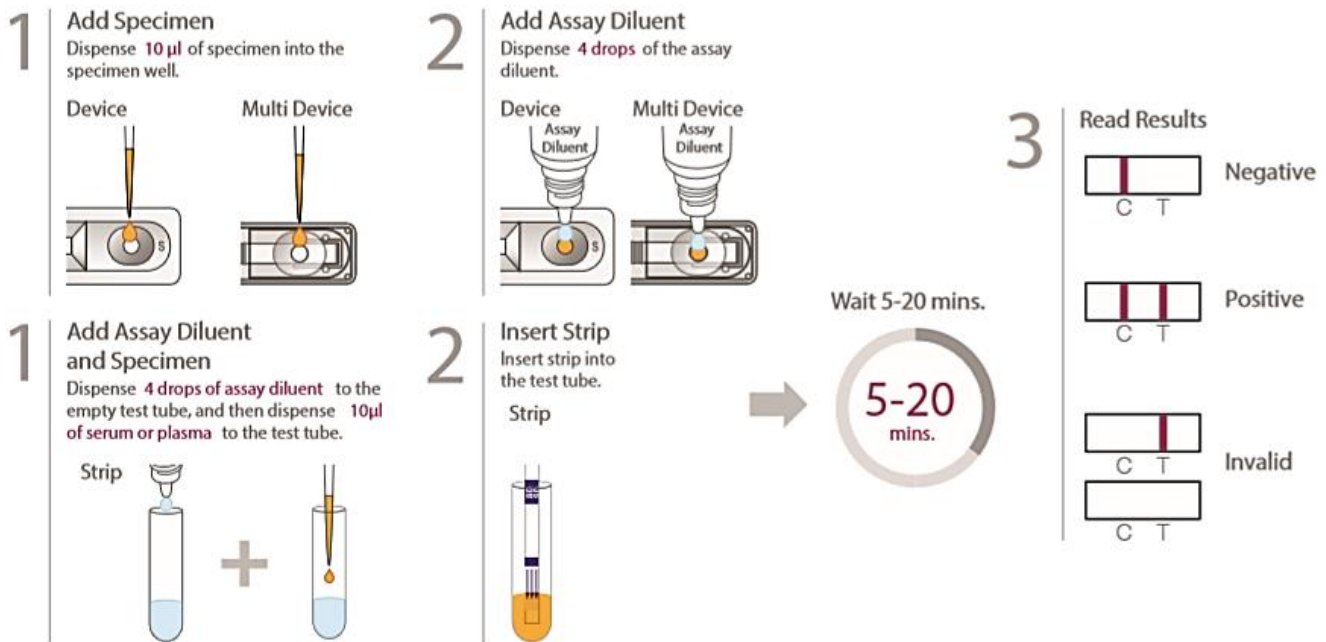
SD BIOLINE HCV test is a immunochromatographic rapid test for the qualitative detection of antibodies specific to HCV in human serum, plasma or whole blood.

- Recombinant HCV Core, NS3, NS4, NS5 Ag used as capture materials
- Specimen: Serum, Plasma, Whole blood
- Shelf life and storage temperature: 24 months at 1-30 °C
- Performance: Sensitivity-99.3%, Specificity-98.1%

Materials Provided

- Test device / Multi-device / Strip
- Assay diluent

Test Procedure



Ordering Information

Product	Cat. No.	Type	Specimen	Pack Size
HCV	02FK10	Device	Serum/Plasma/Whole blood	30T/Kit
HCV	02FK11	Multi-Device	Serum/Plasma/Whole blood	10Tx10/Kit
HCV Fast	02FK12	Strip	Serum/Plasma	25T/Kit