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Monoclonal antibodies: Principles and applications of immunodiagnosis and immunotherapy for Hepatitis C Virus

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Abstract

Hepatitis C virus (HCV) is a major health problem worldwide. Early detection of the infection will help better management of the infected cases. The monoclonal antibodies of mice are predominantly used for the immunodiagnosis of several viral, bacterial, and parasitic antigens. Serological detection of HCV antigens and antibodies provide simple and rapid methods of detection but lack sensitivity specially in the window phase between the infection and antibody development. Human monoclonal antibodies are used in the immunotherapy of several blood malignancies, such as lymphoma and leukemia, as well

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