

HCV

PRODUCT DESCRIPTION

This product is used for qualitative detection of Hepatitis C Virus (HCV) IgG antibody in human oral mucosal exudate(saliva).

HCV can be infected through blood or blood products transfusion; Infected blood contacts through damaged skin and mucous membranes; Unclean needle injection; Mother-to-child; Unprotected sexual behaviors. It is an important pathogen to cause hepatitis. Previous studies have shown that HCV antibody exists in oral mucosal exudate of HCV infected people. Oral mucosal exudate as a detection sample has the advantages of non-invasive, easy collection, easy operation, economic and rapid. This product is suitable for non-invasive detection of hepatitis c virus IgG antibody by collecting oral mucosal exudate.

Format	Cassette	Specimen	Saliva
Sensitivity	94.93%	Specificity	99.28%
Result	15-20min	Small sample volume	100µ1
Storage	2-30°C	Shelf life	24 months
Kit Size 1 test/pouch, 20 tests/box;1 test/pouch, 40 tests/box;1 test/pouch, 1 box/box; 1 test/box, 5 boxes/box;1 test/box, 20 boxes/box;1 test/box, 40 boxes/ box.			;;