## INFECTIOUS DISEASE





# One Step HIV Rapid Test Kits

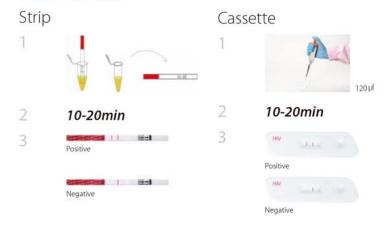
The human immunodeficiency viruses (HIV) type 1 and type 2 are the etiological agents of the acquired immunodeficiency syndrome (AIDS) and related conditions. Serological evidence of infection with HIV may be obtained by testing for presence of HIV antigens or antibodies in serum of individuals suspected for HIV infection. Antigens can generally be detected during both acute phase and the symptomatic phase of AIDS only. The Antibodies to HIV-1 and/or HIV-2 can be detected throughout virtually the whole infection period, starting at, or shortly after the acute phase and lasting till the end stage of AIDS.

The HIV 1/2 test is a immuno-chromatographic, rapid test for the qualitative detection of antibodies of all isotypes (IgG, IgM, IgA) specific to HIV-1 and HIV-2 simultaneously, in human serum.

#### **Features**

- 1. Of high sensitivity and specificity;
- 2. Accurate: more that 99.5%: Relative Sensitivity: 99.5%: Relative Specificity: 98.6%;
- 3. Qualitative results are read visually without any instrument;
- 4. CE marked products with high reliability and consistency.

## **Test Procedure**



### Ordering information

CAT. NO.	Description	Method	Packing	Specimen	Accessories
HIV 311	HIV Serum Strip	GICA	50 Tests/Box; 40 Boxes/Carton	Serum/Plasma	
HIV 312	HIV Serum Cassette	GICA	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	

\* GICA: Lateral Flow Gold Immunochromatographic Assay; DGFIA: Dot Immuno Gold Filtration Assay;

\*\* Carton Outer Size: 52\*45\*36CM. Gross weight about 14-15.5 KG/Carton.