

# STANDARD Q HIV 1/2 Ab



## Quick-test with reliable performance

STANDARD Q HIV 1/2 Ab Test is a rapid, qualitative immunoassay to detect circulating antibodies to various subtypes of HIV-1 including group-O, subtype CRF01-AE, and subtype C and HIV-2 in human serum, plasma or whole blood. The test is for *in vitro* diagnostic use and is intended as an aid to early diagnosis of HIV infection. It provides only an initial screening test result. Therefore, more specific alternative diagnosis methods should be performed in order to obtain the confirmation of HIV infection.

## Performance Characteristics

Detect	Sensitivity	Specificity
HIV 1/2 Ab	100% (35/35)	98.8% (163/165)
Reference Method : CLIA (chemiluminescence immunoassay)		

## General Information

- Detection of specific antibodies to HIV-1 and HIV-2
- Store at 1-40 °C / 34-104 °F
- Specimen type : Serum / Plasma / Whole blood
- Specimen volume : 20µl (Whole blood), 10 µl (Serum / Plasma)
- Testing time : 10mins (Do not read after 20mins)
- Shelf life : 24M

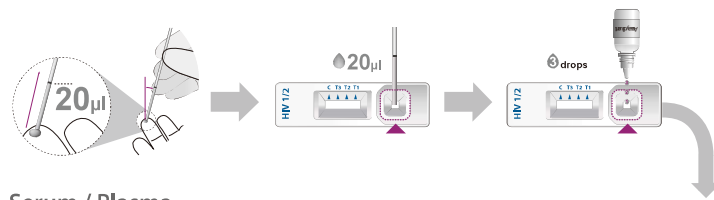
## Material

Test device	Assay diluent	Capillary tube (20µl)	Instruction for use

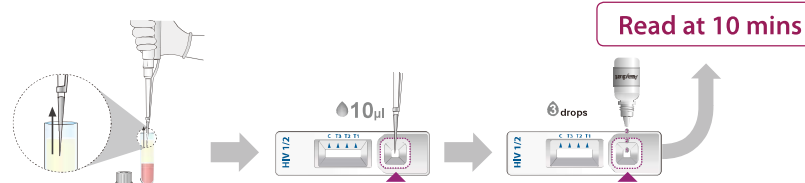
## Test procedure

20µl(whole blood), 10µl(serum or plasma)

### Whole blood



### Serum / Plasma

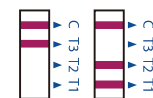


## Interpretation

**- Negative**



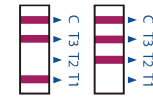
**+ Positive**



**⊗ Invalid**

If there is no control line, the test is invalid.

\*See the insert for detailed interpretation.



Read at 10 mins

## Ordering Information

Cat. No.	Description	Specimen	Type	Pack size
09HIV10B	HIV 1/2 Ab	Serum / Plasma / Whole blood	Device	20T/Kit