





HIV 1+2 / Syphilis Combo Card Test

Anti HIV 1+2 / Syphilis antibody detection card test (Whole blood / Serum / Plasma)

FEATURES

- Clear background.
- Self contained test procedure.
- Specifically engineered for whole blood specimen, as well as serum and plasma.
- ▶ 100% sensitivity and 100% specificity.
- Clear differentiation between HIV & Syphilis infections.
- Detects antibodies to gp41 & gp36 of HIV.
- Detects antibodies to P47, P45, P17 & P15 of Syphilis.
- ▶ High-tech membrane strip locks in visible test results at ambient conditions even months later
- Storage temperature 4°C -30 °C & long shelf life up to 24 months.

BENEFITS

- Unmistakable results at 15 minutes.
- Simple and easy to use, does not require advanced medical training.
- Cost effective, can be used effectively in resourcelimited conditions.
- Accurate and reliable.
- ▶ Helps to detects separately for HIV and Syphilis.
- Sensitive and accurate with most known subgroups and early sero conversion samples.
- Does not require cold chain & convenient for small volume users.

KIT CONTENTS

- · Test device with desiccant
- Assay buffer bottle
- · Specimen transfer device
- Sterile lancet
- Alcohol swab
- · Instructions for use

EXTERNAL LABORATORY EVALUATION REPORTS					
Place of Evaluation	Year of Testing	Sensitivity		Specificity	
Flace of Evaluation		HIV	Syphilis	HIV	Syphilis
WHO Evaluation Report	2018	100%	99%	99.5%	100%
Ghana	2018	100%	100%	100%	100%
Zimbabwe	2019	100%	100%	100%	100%

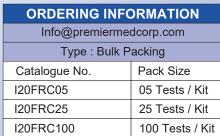
TEST PROCEDURE Add 20µl of Whole blood/ Serum/ Plasma (Filled up to the marking) to the specimen well (S). Result at 15 min. Do not interpret after 25 min.

OPDERING INFORMATION

RESULTS INTERPRETATION

Negative	ı	HIV Positiv	e Sy _l	philis Posit	tive HIV	& Syphilis	Positive
FIRST RESPONSE HIV 1+2/Syphilis		FIRST RESPONSE HIV 1+2/Syphilis		FIRST RESPONSE HIV 1+2/Syphilis		FIRST RESPONSE HIV 1+2/Syphilis	
c syp HiV		c syp		c syp		C SYP HIV	
S		S		S		S	

Invalid Results						
FIRST RESPONSE HIV 1+2/Syphilis	FIRST RESPONSE HIV 1+2/Syphilis	FIRST RESPONSE HIV 1+2/Syphilis	FIRST RESPONSE HIV 1+2/Syphilis			
C SYP HIV	C SYP	C SYP HIV	C SYP HIV			
5	S	S	S			





ISO 13485 & EN ISO 13485 Certified Company

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