

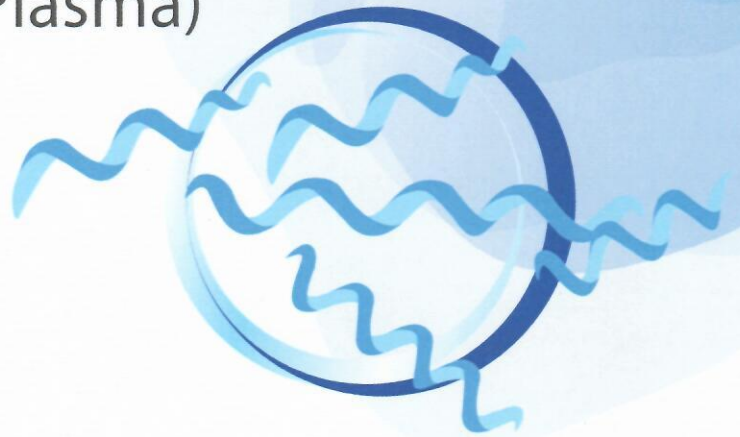
SYP Rapid Test Device

(Whole Blood/Serum/Plasma)

Introduction :

Treponema Pallidum (TP), a spirochete bacterium with an outer envelope and a cytoplasmic membrane, is the causative agent of the venereal disease syphilis. Although syphilis rates are declining in the United States after an epidemic between 1986 and 1990, but there are still the incidence of syphilis in Europe has increased since 1992.

The serological detection of specific antibodies to TP has been long recognized in the diagnosis of syphilis since the natural course of the infection is characterized by periods without clinical manifestations. The antibody response to TP can be detected within 4 to 7 days after the syphilis chancre appears, allowing early detection and diagnosis of syphilis infection.



Advantages:

99%
Accuracy

Results In
15
min

Easy To
Operate

Product information:

Product Name	Catalog No.	Specimen Used	Test Format	Kit Size	CE Mark
Syphilis	SYP-P11	Serum/ Plasma	Strip	50 pcs/box	CE
	SYP-P23		Device	40 pcs/box	CE
	SYP-W11	W/S/P	Strip	50 pcs/box	CE
	SYP-W23		Device	40 pcs/box	CE

Performance Characteristics:

Table: Syphilis Rapid Test vs. TPHA

		Syphilis Rapid Test		
		+	-	Total
TPHA	+	246	1	247
	-	3	343	346
		249	344	593

*95% Confidence Interval

