



# Syphilis Rapid Test

Serum / Plasma (S/P)

Serum / Plasma / Whole Blood (S/P/WB)

Results in only 10 Minutes

High Sensitivity & Specificity

**AVAILABLE FOR OEM OPPORTUNITIES**

*Offering customers an affordable and reliable testing option.*



# Syphilis Rapid Test

Syphilis is a sexually transmitted infection caused by *Treponema pallidum* (TP). It can be cured with antibiotic treatment. The infection is most commonly transmitted through sexual contact. Transmission may also occur from mother to baby during pregnancy or at birth.

## General Information

ACON Syphilis Rapid Test is a rapid chromatographic immunoassay for the qualitative detection of antibodies (IgG and IgM) to *Treponema Pallidum* (TP) in serum, plasma or whole blood to aid in the diagnosis of Syphilis.

- **Detection:** IgG & IgM (by recombinant TP15, TP17, TP47 Ag)
- **Specimen:** Serum/Plasma, Serum/Plasma/Whole Blood
- **Sensitivity:** > 99 %
- **Specificity:** > 99 %
- **Test Time:** 10 minutes
- **Shelf life and storage temperature:** 24 months at 2-30°C

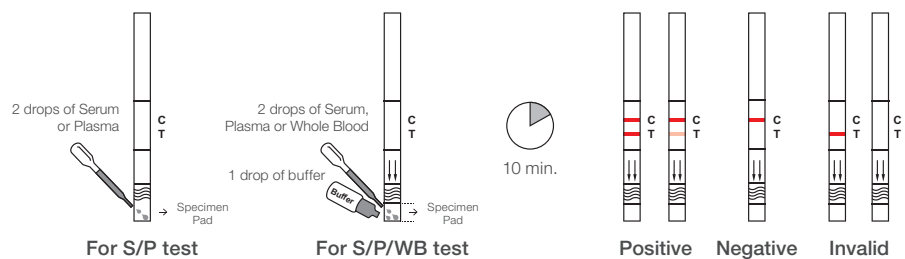
## Materials Provided

- Strip or Cassette
- Dropper
- Buffer (for S/P/WB)
- Package insert

## Procedure and Interpretation

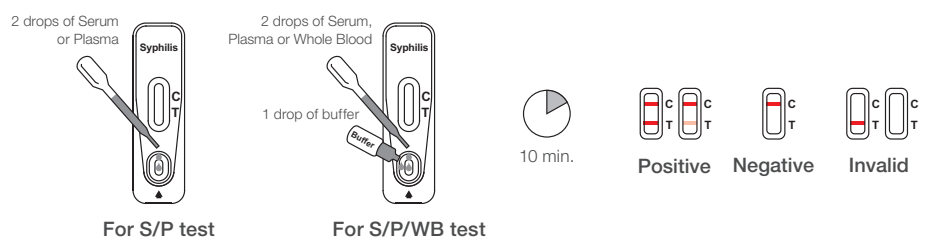
### Strip

- **For S/P test:** Add 2 drops (80 µL) of specimen
- **For S/P/WB test:** Add 2 drops (50 µL) of specimen, then add 1 drop (40 µL) of buffer
- Read result at 10 minutes



### Cassette

- **For S/P test:** Add 2 drops (80 µL) of specimen
- **For S/P/WB test:** Add 2 drops (50 µL) of specimen, then add 1 drop (40 µL) of buffer
- Read result at 10 minutes



## Ordering Information



PRODUCT NAME	CATALOGUE	FORMAT	SPECIMEN	PACKAGE
ACON Syphilis Test	L031-10411	Strip	S/P	50 Tests/Kit
	L031-10421	Strip	S/P/WB	50 Tests/Kit
	L031-10431	Cassette	S/P	40 Tests/Kit
	L031-10441	Cassette	S/P/WB	40 Tests/Kit



aconlabs.com

ACON Laboratories, Inc.  
 10125 Mesa Rim Road, San Diego, CA 92121, U.S.A.  
 Tel: 1.858.875.8000  
 Fax: 1.858.200.0729  
 Email: info@aconlabs.com