



ABON™ Syphilis Ultra Rapid Test (Whole Blood/Serum/Plasma)

Detect Syphilis in just 10 minutes

ABON™ Syphilis Ultra Rapid Test (Whole Blood/Serum/Plasma) is a rapid chromatographic immunoassay for the qualitative detection of antibodies (IgG and IgM) to *Treponema Pallidum* in serum, plasma and whole blood.



Performance

Syphilis Ultra Rapid Test vs. TPHA

Sensitivity

99.5% (98.1%-99.9%) *

Specificity

99.8% (98.9%-100.0%) *

* 95% Confidence Intervals

The Syphilis Ultra Rapid Test was compared to TPHA. Of the 870 total specimens, 384 were found positive and 486 specimens were found negative by TPHA; 383 were found positive and 487 specimens were found negative by ABON™ Syphilis Ultra Rapid Test.

Fulfilling your needs for a Fast, Accurate and Convenient Treponemal tests

- Simple point-of-care tests
- Rapid, clear and reliable results in 10 minutes
- Simple 2 step procedure with minimal training and no laboratory equipment
- Store at room temperature (2-30°C) and easy to transport
- Use whole blood or serum/plasma with specimen collection by fingerstick or venipuncture

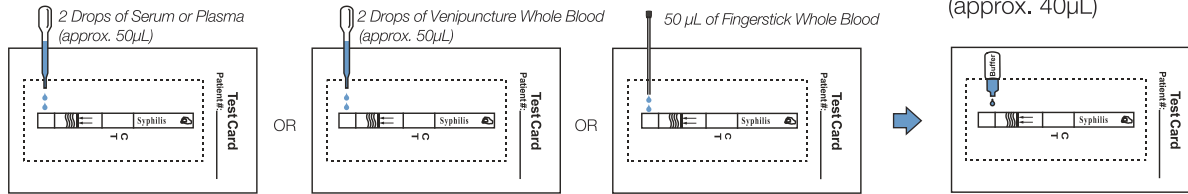
ABON™ Syphilis Ultra Rapid Tests

Test Procedure and Interpretation

For Strip

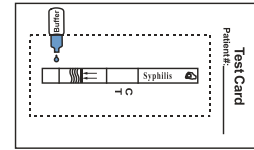
Step 1.

Add approx. 50µL specimen

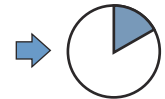


Step 2.

Add 1 drop of buffer (approx. 40µL)



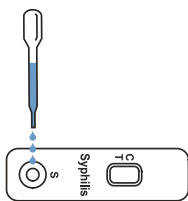
Wait 10 Min.



For Device

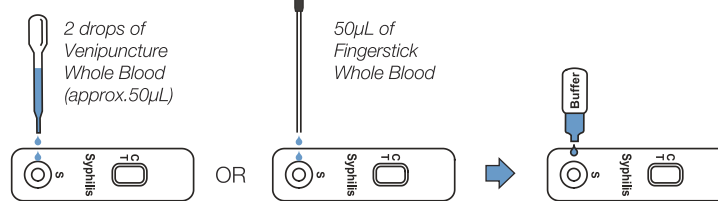
For Serum/Plasma

Step 1. Add 3 drops of serum or plasma (approx. 75µL)



For Whole Blood

Step 1. Add approx. 50µL whole blood
Step 2. Add 1 drop of buffer (approx. 40 µL)



Results Interpretation



Positive: Two distinct colored lines appear.

Negative: One colored line appears in the control region (C).

Invalid: Control line fails to appear.

Note: a. Do not read the results after 30 minutes.

b. Any shade of color in the test line region should be considered positive when the control line region (C) appears.

Product Information

Method	Lateral flow
Time to Results	10 minutes
Storage Condition	2-30°C
Sample Type	Whole Blood/ Serum/ Plasma

Ordering Information

Product	Catalog Number	Kit Size
ABON™ Syphilis Ultra Rapid Test Strip (Whole Blood/Serum/Plasma)	ISY-U401√	50
ABON™ Syphilis Ultra Rapid Test Device (Whole Blood/Serum/Plasma)	ISY-U402√	40
ABON™ Syphilis Ultra Rapid Test Strip (Whole Blood/Serum/Plasma)	ISY-U411	25 (Canister)

√ CE marked