

Bioline™ SYPHILIS 3.0

SYPHILIS ANTIBODY TEST

Bioline™ Syphilis 3.0 test is a solid phase immunochromatographic assay for the qualitative detection of antibodies of all isotypes (IgG, IgM, IgA) against *Treponema pallidum* (TP) in human serum, plasma or whole blood.

- Qualitative immunochromatographic assay
- No need preprocessing and equipment
- Shelf life and storage temperature: 24 months from the date of manufacturing at 2-30 °C
- Performance: Sensitivity 99.3 %, Specificity 99.5 % (vs TPHA)

MATERIALS PROVIDED

- Test device / Multi-device / Strip
- Assay diluent
- Option: Lancet, alcohol swab, capillary pipette



SIMPLE PROCEDURE

1 Add Specimen
 Dispense 10 µl of plasma, serum or 20 µl of whole blood into the specimen well.

Device *Multi Device*

2 Add Assay Diluent
 Dispense 4 drops of the assay diluent.

Device *Multi Device*

1 Add Assay Diluent and Specimen
 Add 10µl of serum or plasma or 20µl of whole blood and 4 drops of assay diluent to the empty test tube. And then, mix well.

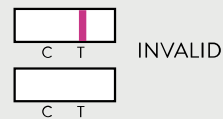
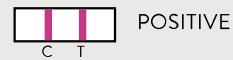
Strip

2 Insert Strip
 Insert strip into the test tube.

Strip



RESULTS INTERPRETATION



The presence of any test line, no matter how faint, the result is considered positive.

ORDERING INFORMATION

PRODUCT	CAT. NO.	TYPE	SPECIMEN	PACK SIZE
Syphilis 3.0	06FK10	Device	Serum/Plasma/Whole blood	30T/Kit
Syphilis 3.0	06FK11	Multi-Device	Serum/Plasma/Whole blood	10Tx10/Kit
Syphilis Fast 3.0	06FK12	Strip	Serum/Plasma/Whole blood	25T/Kit