



SD BIOLINE Chlamydia

One Step Chlamydia Antigen Test

Chlamydia trachomatis is a bacterium which causes a sexually transmitted infection (STI). Chlamydia is a very common disease, which should be taken very seriously. The most worrying effect of a chlamydial infection in women is that of potential fertility problems (PID, infertility, etc.), due to inflammation of the fallopian tubes or cervix. The disease is particularly common among young people.



General Information

SD BIOLINE Chlamydia test is a solid phase immunochromatographic assay for the rapid, qualitative detection of Chlamydia antigen directly from endocervical swab, cytology brush specimens.

- All materials provided, Ready to use reagent
- Shelf life and storage temperature: 18 months at 2-30 °C
- Performance: Sensitivity-93.1 %, Specificity-98.8 % (vs. culture)

Materials Provided

- Test device
- Reagent A (Extraction solution)
- Reagent B (Neutralization solution)
- Sterile swab and transport tube
- Disposable dropper

Test Procedure

1 Add Reagent A
Transfer 300 µl of Reagent A.

2 Add Specimen and Extraction
Insert the patient swab into the tube.

3 Add Reagent B
Transfer 600 µl of Reagent B.

8 Read Results

Negative

Positive

Invalid

4 Mix Sample

6 Assemble dropping cap
Assemble dropping cap on the sample collection tube.

7 Add Specimen
Dispense 3 drops of the assay diluent.

Wait 15 mins.

Ordering Information

Product	Cat. No.	Type	Specimen	Pack Size
Chlamydia	09FK10	Device	Endocervical swab	25T/Kit