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SD BIOLINE H.pylori Ag

One Step *H.pylori* Antigen Test

Helicobacter pylori (*H. pylori*) is a spiral-shaped bacterium and that is found in the gastric mucous layer or adherent to the epithelial lining of the stomach. *H. pylori* causes more than 90% of duodenal ulcers and up to 80 % of gastric ulcers. Approximately two-thirds of the world's population is infected with *H.pylori*. SD BIOLINE H.pylori Ag test thanks to its accuracy and the ease of use aids fast and accurate diagnosis of *H. pylori* infection.



General Information

SD BIOLINE H.pylori Ag kit is a rapid, qualitative test for the detection of *Helicobacter pylori* antigen in human fecal specimens.

- Easy to use: No need of any equipment
- Test result: 10 -15 minutes
- Shelf life and storage temperature: 24 months at 1-30 °C
- Performance: Sensitivity-98.4 %, Specificity-100 %
- **Specimen: Fecal specimens**

Materials Provided

- Test device
- Sample collection tube
- Assay diluent
- Sample collection swab
- Disposable dropper
- Disposable dropping cap

Test Procedure

1 Add Assay Diluent
Transfer assay diluent twice.

2 Insert swab sample
Insert the swab into the sample collection tube and swirl the swab at least 10 times.

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

4 Add Specimen
Dispense 3 drops.

5 Read Results
Wait 10-15 mins.

Read Results
Negative

Positive

Invalid

C T

Ordering Information

| Product | Cat. No. | Type | Specimen | Pack Size |
|-------------|----------|--------|----------|-----------|
| H.pylori Ag | 04FK20 | Device | Fecal | 20T/Kit |