

## *Helicobacter pylori is the major causes of gastric ulcers and stomach cancer*

**Background:** *Helicobacter pylori* is a Gram-negative, microaerophilic bacterium that can inhabit various areas of the stomach, particularly the antrum. It causes a chronic low-level inflammation of the stomach lining and is strongly linked to the development of duodenal and gastric ulcers and stomach cancer. More than 50% of the world's population harbor *H.pylori* in their upper gastrointestinal tract. But approximately Over 80% of individuals infected with the bacterium are asymptomatic. So early and accurate diagnosis of the *H.pylori* will benefit a lot to decrease such infection.

### StrongStep® *Helicobacter pylori* Antibody Rapid Test

An immunochromatographic assay for qualitative presumptive detection of *Helicobacter pylori* antibody in whole blood/serum/plasma specimen



- ◆ Screening test for *H. pylori* infection
- ◆ Rapid and convenient, fingertip blood can be used
- ◆ Room temperature storage

### StrongStep® *Helicobacter pylori* Antigen Rapid Test

An immunochromatographic assay for qualitative presumptive detection of *Helicobacter pylori* antigen in feces



- ◆ **Confirmation test for *H.pylori* Infection**
- ◆ **Accurate:** 98.50% sensitivity, 98.10% specificity compared with endoscopy
- ◆ **Rapid:** Results come out in 15 minutes
- ◆ **Non-invasive and non-radioactive**
- ◆ **Room temperature storage**

Cat.	Product
502010	<i>Helicobacter pylori</i> Antibody Rapid Test
501040	<i>Helicobacter pylori</i> Antigen Rapid Test

Detection	Specimen
Antibody	Whole Blood/Serum/Plasma
Antigen	Feces