

OTHER INFECTIOUS RAPID TEST KITS



Helicobacter pylori (H. pylori) Rapid Test Kits

H.Pylori Antibody Rapid test kits are an assay for the qualitative detection of antibodies of all isotypes (IgG, IgM, IgA, etc) specific to Helicobacter pylori in human serum, plasma and whole blood specimens. This test kit is intended as an aid in the diagnosis of H. pylori infection in patients with gastrointestinal symptoms. While H.Pylori antigen Feeces test kits are used to detect H.Pylori antigen in human feces specimens.

Features

1. qualitative results are read without instrumentation;
2. H.Pylori AB Sensitivity: 95.9%; Specificity: 89.6%;
3. H.Pylori AG Sensitivity: 97.5%; Specificity: 90.4%

Test Procedure

H.Pylori AB

- 10 µl (S/P), 20 µl (W)
3 drops
- 10min**
- Positive Negative

Result refer to insert

H.Pylori Feeces AG

- 3 drops
- 15min**
- Positive Negative

Result refer to insert

Ordering information

CAT. NO.	Description	Method	Packing	Specimen	Accessories
HP 441	H.Pylori Serum Cassette	GICA	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	Buffer
HP 442	H.Pylori Feeces Cassette	GICA	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	Feces Collecting Tube
HP 1343	H.Pylori IgM Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	1, Wash Buffer; 2, Colloidal Gold Reagent
HP 1344	H.Pylori IgG Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	1, Wash Buffer;

* GICA: Lateral Flow Gold Immunochromatographic Assay; DGFIA: Dot Immuno Gold Filtration Assay;

** For All kit with DGFIA method, the reagents are as follow: 1, Wash Buffer; 2, Colloidal Gold Reagent;

*** Carton Outer Size: 52*45*36CM. Gross weight about 14-15.5 KG/Carton.