

Foresight® *H. pylori* EIA Test Kits IgG, IgM, IgA and Antigen



Foresight® H. pylori
EIA Test Kits offer
accurate and complete
testing!

- *Accurate and Complete*
- *Convenient Procedure*
- *Easy to Use*



Foresight® *H. pylori* EIA Test Kits

Accurate and Complete

- Includes serum tests for *H. pylori* IgG, IgM, IgA antibodies and Stool test for Antigen
- Quantitative results for IgG and IgA to determine immune status and monitor patients
- The Antigen test aids in the detection of *H. pylori* infection and eradication
- High sensitivity and specificity equivalent to market leaders

Convenient Procedure

- Efficient and economical alternative to invasive endoscopy procedures
- Specimen verification available for IgG, IgM and IgA tests
- Specimen collection included as part of the Antigen Test kit
- Room temperature incubations and short assay time of 70 minutes simplifies workflow
- Ready to use reagents reduces initial preparation

Easy to Use

- Color-coded and numbered reagents reduces procedural errors
- Breakaway 8-well strips in 96 microwell plate in resealable foil pouch
- Can be processed on automated sample processors or performed manually



Feature	<i>H. pylori</i>			
	IgG [▲]	IgM [▲]	IgA [▲]	Antigen [✓]
Catalog No.	I231-1241	I231-1251	I231-1261	I231-1231
Tests per Kit*	96	96	96	96
Type of Test	Qualitative/Quantitative	Qualitative	Qualitative/Quantitative	Qualitative/Quantitative
Principle	Indirect EIA	Indirect EIA	Indirect EIA	Sandwich EIA
Specimen	Serum/Plasma	Serum/Plasma	Serum/Plasma	Stool
Specimen Volume	5 µL	5 µL	5 µL	30 mg: solid specimens; 50 µL: liquid specimens
Specimen Diluent Volume	100 µL	100 µL	100 µL	N/A
Neutralization Solution Volume	N/A	50 µL	50 µL	N/A
Conjugate Volume	100 µL	100 µL	100 µL	50 µL
Substrate A/B Volume	50 µL/50 µL	50 µL/50 µL	50 µL/50 µL	50 µL/50 µL
Stop Solution Volume	50 µL	50 µL	50 µL	50 µL
Total Incubation Time	70 min (30/30/10)	70 min (30/30/10)	70 min (30/30/10)	70 min (60/10)
Incubation Temperature	Room temperature	Room temperature	Room temperature	Room temperature
Wavelength	450 or 450/630-700 nm	450 or 450/630-700 nm	450 or 450/630-700 nm	450 or 450/630-700 nm
Calibrator Range	0-100 AU/mL	N/A	0-100 U/mL	0-1.0 µg/mL
Sensitivity	95.6%	TBD	TBD	98.6%
Specificity	98.6%	TBD	TBD	95.4%
Overall Agreement	97.0%	TBD	TBD	96.5%

▲ Coming soon

✓ CE Marked for sale in the European Community



* 480 and 48 tests per kit available soon

Other EIA products available:

HIV, HBsAg, HBsAb, HBcAg, HBcAb, HCV, HEV IgM[✓], Syphilis[✓], ToRCH, AFP[✓], CEA[✓] and TSH[✓]

Upcoming EIA products including HIV Ag/Ab, T3 and T4

We also offer other rapid diagnostic and medical products for:

Clinical Chemistry including Urinalysis, Blood Glucose Monitoring and Others.

Contact us for worldwide distribution and customer manufacturing (OEM) opportunities



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