

Infectious Diseases

HP-W23

H-pylori whole blood - serum - plasma (cassette)



- Serology Test
- Immunochromatography based one-step in vitro diagnostic test
- No instruments needed
- Sensitivity:93.2% Specificity:97.2%
- Specimen:Serum,Plasma or Whole blood
- Reading time:10mins
- Storage:2-30°C

H. pylori Antibody Rapid Test Device (Whole Blood/Serum/Plasma) is a rapid visual immunoassay for the qualitative presumptive detection of specific IgG antibodies to *Helicobacter pylori* in human whole blood, serum, or plasma specimens. This kit is intended for use as an aid in the diagnosis of *H.pylori* infection.

Table: *H. pylori* Antibody Rapid Test vs. Biopsy/Histology/RUT

Relative Sensitivity: >93.2% (89.5%-95.9%)*
 Relative Specificity: >97.2% (94.9%-98.6%)*
 Overall Agreement: >95.5% (93.5%-97.0%)*
 *95% Confidence Interval

H. pylori Antibody Rapid Test

	+	-	TOTAL
Biopsy/			
Histology/	246	18	264
RUT	10	343	353
	256	361	617

