

Helicocheck™ Rapid Test for detection of antibodies to Helicobacter pylori in human serum/plasma

Intended Use: ———			
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Helicocheck™is a rapid, self-performing, double antigen sandwich immuno-assay for the detection of antibodies to Helicobacter *pylori* in human serum or plasma..

Helicocheck™ kit components:

Device	Membrane test assembly impregnated with colloidal gold conjugated to recombinant Helicobacter pylori antigen (tracer) and rabbit IgG; Recombinant Helicobacter pylori antigen (capture) and anti rabbit antisera at the respective regions.	
Dropper	Disposable plastic sample dropper	
Other Accessories	Desiccant pouch and Package Insert	

Performance Characteristics:

Sensitivity: 92.3% Specificity: 90.5%

FEATURES	BENEFITS	
Detects both IgM and IgG antibodies to <i>H.pylori</i>	Detection of early stage of infection is possible	
No sample running buffer required	Easy, user friendly procedure	
Sensitivity 92.3% and Specificity is 90.5%	Good sensitivity and specificity	
Packsize 10 tests with a shelf life of 24 months	Convenient for small laboratories also	
Storage at 4-30°C	Well suited for field conditions, on-site diagnosis, flexibility of remote distribution	

Storage / Stability	Temperature	Duration	
Unopened kit	4-30°C	24 Months	
Opened pouch	4-30°C	Use immediately	

Available Pack Sizes
10 Tests

