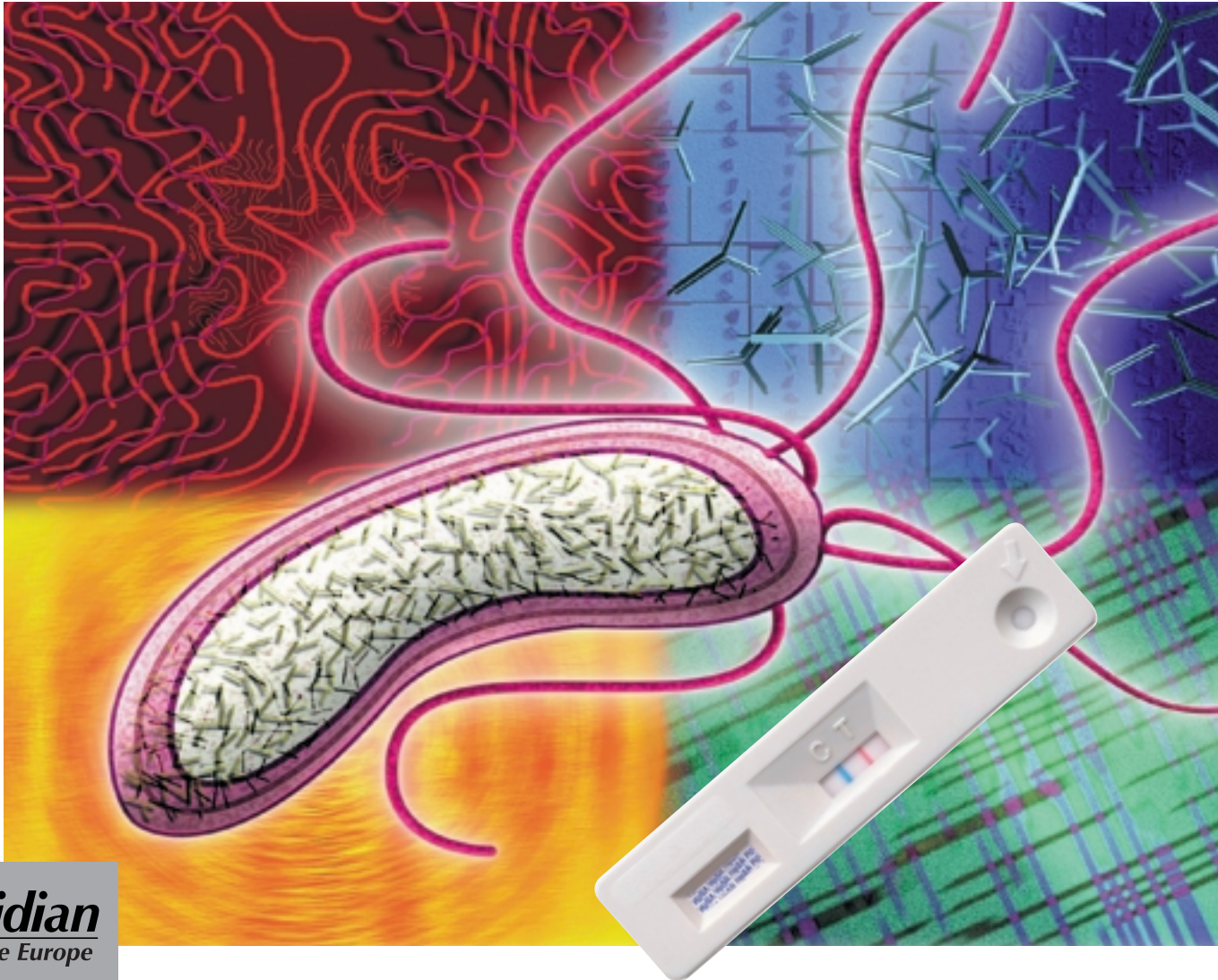


# HpSA<sup>™</sup> Rapid One-step Device for the Detection of H.pylori Stool Antigens



## The Standard for H. pylori Antigen Testing in a New Rapid Format

### PROVEN ACCURACY

Premier Platinum HpSA, a microtiter assay from Meridian Bioscience, after extensive evaluation, was accepted as an accurate tool for non-invasive *Helicobacter pylori* infection diagnosis. Recent official European Guidelines<sup>(1)</sup> recommend the use of either Stool Antigen or Urea Breath test for diagnosis and confirmation of eradication four weeks after the end of the treatment.

### NEW RAPID FORMAT

This new lateral flow immunoassay, based on a proprietary monoclonal antibody, provides results in only 5 minutes, with an accuracy comparable to Premier Platinum HpSA. The specimen dilution, performed in special dropper vials, and the one-step procedure grant maximum simplicity, ease of use and interpretation. The immediate results can improve patient management.

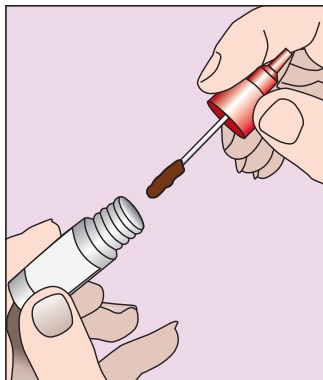
### SINGLE TEST CONVENIENCE

The single test format provides new flexibility in *Helicobacter pylori* Stool Antigen testing. It is the convenient choice when testing a limited number of specimens or if a simpler procedure is desired. Since no external controls are required, a test can be performed on demand, without compromising the cost effectiveness.

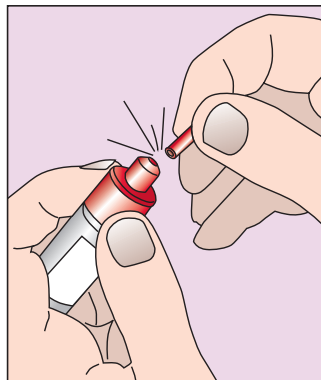
(1) Malfertheiner P et al, Current concepts in the management of *Helicobacter pylori* infection – The Maastricht 2-2000 Consensus Report. *Aliment Pharmacol Ther* 2002; 16; 167-180.

Rapid One-step  
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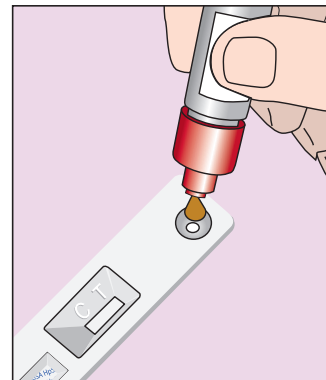
### TEST PROCEDURE



**1.** Using the applicator stick of the diluent vial, transfer a small portion (5-6 mm diameter) of stool specimen into the sample diluent. Vortex 15 seconds.

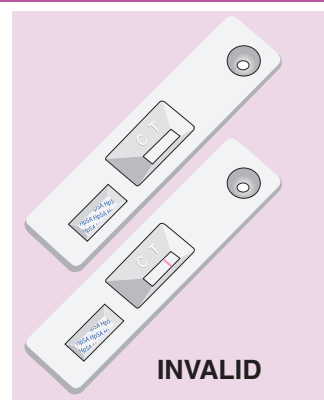
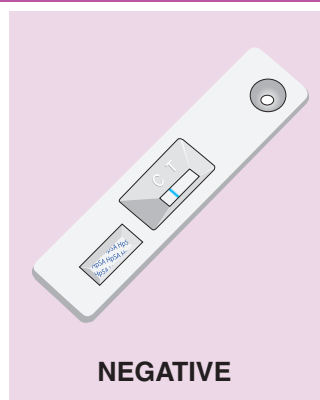
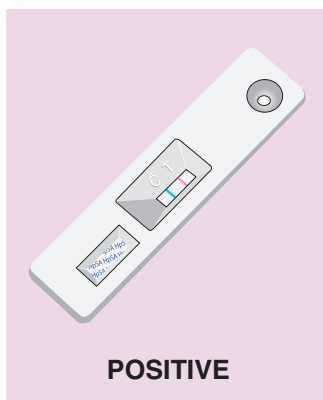


**2.** Hold the vial and break the tip off.



**3.** Dispense 4 drops into the round window at the lower end of the device and read the result after 5 minutes

### INTERPRETATION OF RESULTS



### ORDERING INFORMATION

Product	Test Size	Catalog No.
ImmunoCard <sup>®</sup> STAT! HpSA <sup>™</sup>	20 tests	750720

### OTHER MERIDIAN PRODUCTS

Product	Test Size	Catalog No.
Premier Platinum HpSA <sup>™</sup>	48 tests	601348
Premier H.pylori IgG	96 tests	606096
ImmunoCard <sup>®</sup> H.pylori IgG	30 tests	710030

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