

INTEX[®] *Helicobacter pylori* Test

Rapid test for the proof of IgG Antibodies against *Helicobacter pylori*

Fast and reliable diagnosis for rapid treatment!

The INTEX[®]-*Helicobacter pylori* Test is a rapid, visual test for the qualitative detection of specific antibodies against *Helicobacter pylori* in human serum, plasma or whole blood. *Helicobacter pylori* are the main exciter of gastritis and ulcers. In addition it is considered as certain that this bacterium is involved in the emergence of stomach cancer. The early recognition is crucial for the successful treatment and prophylaxis.

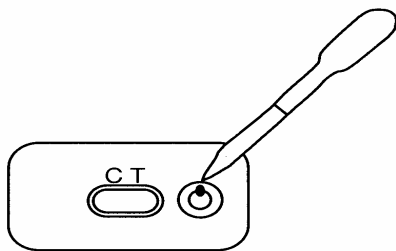
Test characteristics

- Qualitative Rapid test
- To be accomplished with serum, plasma or whole blood
- Simple handling
- Exact results within 3-5 minutes
- Storage at room temperature up to 18 months
- Built-in function control



Instructions for use

- ① Pipette 20 µL serum or 20 - 40 µL blood into the sample-opening.
- ② Add 3 - 4 drops development reagent into the sample opening.
- ③ Read the results after 3 - 5 minutes.



INTEX[®]-*Helicobacter pylori* Test



Negative



Positive

Comparative study

In order to judge the INTEX[®] *Helicobacter pylori* Tests, a study with the serum of 319 patients was undertaken. The results were compared with those of a parallel undertaken biopsy.

The comparison with the INTEX[®] *Helicobacter pylori* Test yields the following results:

	INTEX Positive	INTEX Negative	Total Tests
Biopsy Positive	202	14*	216
Biopsy Negative	20**	83	103
Total	222	97	319

Samples that showed different results were compared with other commercially available cooperative tests:


* The comparative test yielded the following results with the 14 negative INTEX samples:
1 negative; 3 +/-; 10 positive.

** The comparative test yielded the following results with the 14 positive INTEX samples:
15 positive; 1 +/-; 4 negative.

Diagnostic sensitivity: (202/216) 93.5%

Diagnostic specificity: (83/103) 80.6%

Correlation: (285/319) 89.3%

INTEX [®] - <i>Helicobacter pylori</i> Test		REF
	10 test cassettes	SK81010
	20 test cassettes	SK81020



INTEX[®]
Diagnostika

INTEX[®] Pharmazeutica AG

Hofackerstrasse 77
CH-4132 Muttenz
Tel. (0041) 61 465 90 70
Fax (0041) 61 465 90 71
service.ch@intex-diagnostika.com

INTEX[®] Diagnostika GmbH

Hauptstrasse 435
DE-79576 Weil am Rhein
Tel. (0049) 7621 940 90 80
Fax (0049) 7621 940 90 84
service@intex-diagnostika.com

IDSAN[®] Kft.

Árpád u. 3/b. fsz. 1
HU-1195 Budapest
Tel. (0036) 1 357 65 98
Fax (0036) 1 357 65 99
intex@t-online.hu

www.intex-diagnostika.com