

HEMOTRUST®



Rapid test for the detection of hemoglobin in stool samples

Fast

- Easy handling
- Result in 5 minutes

High performance*

- Sensitivity : 94.6% - Specificity : 99.3%

* Compared to another commercial rapid test. Refer to the instructions for use for more information.

Convenient

Storage 24 months at 2-30°C



THE SOLUTION

Colorectal cancer is one of the most commonly diagnosed cancer and a leading cause of cancer-related death. Early detection of colorectal cancer improves the cances of survival and thus reduces mortality. In healthy subjects, trace amounts of blood in stools can be detected in the absence of cancer or other severe pathology. This is called physiological leakage. The threshold of the **HEMOTRUST®** rapid test was fixed above the threshold corresponding to physiological leak for these traces not to be detected. The first FOB (Fecal Occult Blood) tests commercially available used a gaiac method which required appropriate dietary restrictions to minimize false positive and false negative results.

HEMOTRUST® is a rapid immunochromatographic test for the qualitative detection of human haemoglobin in fecal samples without dietary restrictions.

Test procedure**



stool samples inserting the applicator stick at into the buffer tube. 3 different sites of the faeces.



by Replace the applicator stick back



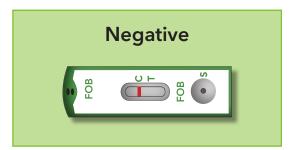
Mix vigorously. Unscrew the red cap of the buffer tube and transfer 2 drops of diluted sample into the sample well 'S' of the cassette.

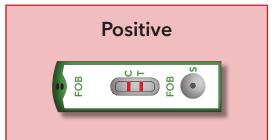


Read the test after 5 minutes. Do not interpret after 10 minutes.

** Simplified procedures. Refer to the instructions for use for complete procedures.

Results





Performance

	HEMOTRUST®
Sensitivity	94.6 %
Specificity	99.3 %

Compared to another commercial rapid test. Refer to the instructions for use for more information.

Kit content

- 25 test cassettes
- 25 extraction buffer vials with dropper
- Instructions for use



Product references (£

- Ref. 1110002 **HEMOTRUST®** 25 tests
- Ref. 6110001 Hemoglobin control 1 swab for 1 positive control

Carefully read the instructions on the labeling and / or reagent notices.



BIOSYNEX SWISS SA

Rue de Romont 29-31 CH-1700 FRIBOURG - Switzerland Phone: +33 3 88 77 57 52 - Fax: +33 3 88 78 76 78

E-mail: export@biosynex.com ÷

www.biosynex.com