

INTEX[®]-FOB Test

Rapid test for determination of human haemoglobin in the faeces

Fast and reliable Diagnosis – immediate Therapy!

INTEX[®]-FOB Test is a highly specific immunoassay for the qualitative detection of human hemoglobin in stool samples.

Occult blood in the faeces can indicate different conditions, especially gastrointestinal diseases such as ulcers, polyps, colitis, diverticulosis, hemorrhoids or colorectal carcinoma. Early detection of occult blood allows an early diagnosis of such diseases and the start of their treatment.

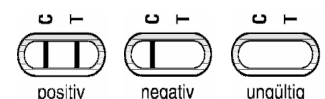
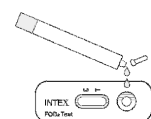
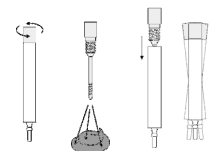
Test characteristics

- **Qualitative sandwich-immunoassay**
- **Highly specific for human hemoglobin**
- **High sensitivity**
- **Simple handling**
- **Reliable results in 5 minutes**
- **No dietary restrictions**
- **Storage at room temperature up to 2 years**



Test procedure

- ① Use the stool collector for sample taking.
- ② Open the tube and take a sample from 3 different places with the help of the applicator stick. Put the stick back into the sample collection tube, close it tight and shake it thoroughly.
- ③ Break off the tip and apply two drops of liquid into the circular sample well of the test cassette.
- ④ Read the result after 5 minutes.



Yours advantages

- Simple handling
- Accurate results after 5 minutes
- Compared to the Guaiac-Test no dietary restriction

Sensitivity

The analytical sensitivity of the INTEX[®]-FOB Test is about 2 µg human hemoglobin per g faeces or 40 ng human hemoglobin per mL extraction buffer respectively.

The INTEX[®]-FOB Test works reliable till a hemoglobin value of 0.5 mg/mL.

Specificity

The INTEX[®]-FOB Test is specific for human hemoglobin and shows no cross reactivity with the hemoglobin of bovine, pig, rabbit, horse and sheep at a concentration of up to 0.5 mg hemoglobin per mL extraction buffer.

The INTEX[®]-FOB Test shows no cross reactivity with bilirubin, vitamin C or horseradish peroxidase.

INTEX [®] -FOB Test	▽	REF
	5 test cassettes	FO1805
	20 test cassettes	FO1820
	50 test cassettes	FO1850

**INTEX[®]**

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