



Fecal Occult Blood Rapid Test

Available in two formats

- *Cassette*
- *Strip*

High Sensitivity & Specificity

Easy Sample Collection & Preparation

AVAILABLE FOR OEM OPPORTUNITIES

Offering customers an affordable and reliable testing option.



FOB/Fecal Occult Blood Rapid Test

Fecal Occult Blood (FOB) refers to hidden blood in the feces. Many gastrointestinal disorders, such as diverticulitis, colitis, polyps, and colorectal cancer, etc., can cause fecal occult blood. The detection of fecal occult blood is very important for the diagnosis of these diseases. It is very useful for early screening of colorectal cancer.

General Information

ACON Fecal Occult Blood Rapid Test is a chromatographic immunoassay for the qualitative detection of human fecal occult blood in feces.

- **Detection:** Fecal occult blood (Specific to human hemoglobin)
- **Specimen:** Feces
- **Sensitivity:** >99.9%
- **Specificity:** 98.4%
- **Detection level:** 50 ng/mL hemoglobin, or 6 µg hemoglobin/g feces
- **Test Time:** 5 minutes
- **Shelf life and storage temperature:** 24 months at 2-30°C

Materials Provided

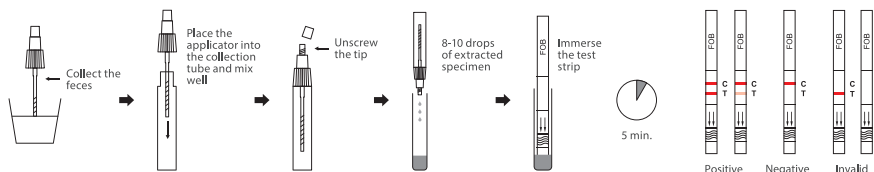
ACON Fecal Occult Blood Rapid Test is a chromatographic immunoassay for the qualitative detection of human fecal occult blood in feces.

- Test Strips / Cassettes
- Reaction tubes (for strip only)
- Specimen collection tubes with extraction buffer
- Package insert

Test Procedure and Interpretation

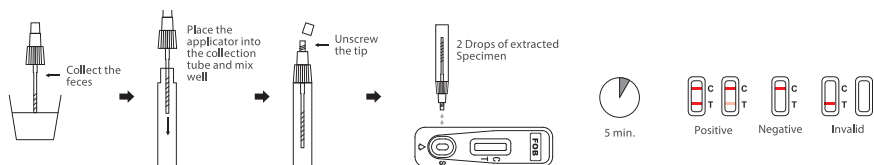
Strip

- Randomly collect approximately 50 mg of feces from at least 3 different sites of fecal specimen
- Recap the specimen collection tube and mix well
- Unscrew the tip and then add 8-10 drops (approx. 500 µL) of extracted specimen to the reaction tube
- Immerse the test strip for more than 10 seconds
- Read result at 5 minutes



Cassette

- Randomly collect approximately 50 mg of feces from at least 3 different sites of fecal specimen
- Recap the specimen collection tube and mix well
- Unscrew the tip and then add 2 drops of extracted specimen
- Read result at 5 minutes



Ordering Information



PRODUCT NAME	CATALOGUE	FORMAT	SPECIMEN	SPECIMEN	PACKAGE
ACON Fecal Occult Blood Test	L031-30111	Strip	Feces	50 ng/mL, or 6 µg/g	25 Tests/Kit
	L031-30121	Cassette	Feces	50 ng/mL, or 6 µg/g	25 Tests/Kit



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