

# One Step Fecal Occult Blood (FOB) Test

FOB (Fecal Occult Blood) is the trace amount of blood in feces which cannot be seen with eyes. It could be the early clinical symptom of the common malignant tumor, gastric cancer or colonic cancer, or the indicator or enteron ulcer.

Wondfo One Step Fecal Occult Blood (FOB) Test is intended for use by healthcare professionals and as qualitative screening in vitro diagnostic test of human occult blood in feces. The assay is designed to detect lower levels of colorectal bleeding than other biochemical methods. This test is not automated and does not require any additional instrument.



## SPECIMEN

Feces



## DETECTION TARGET

Hemoglobin antigen



## DETECTION TIME

10 mins



## SENSITIVITY

96.88%

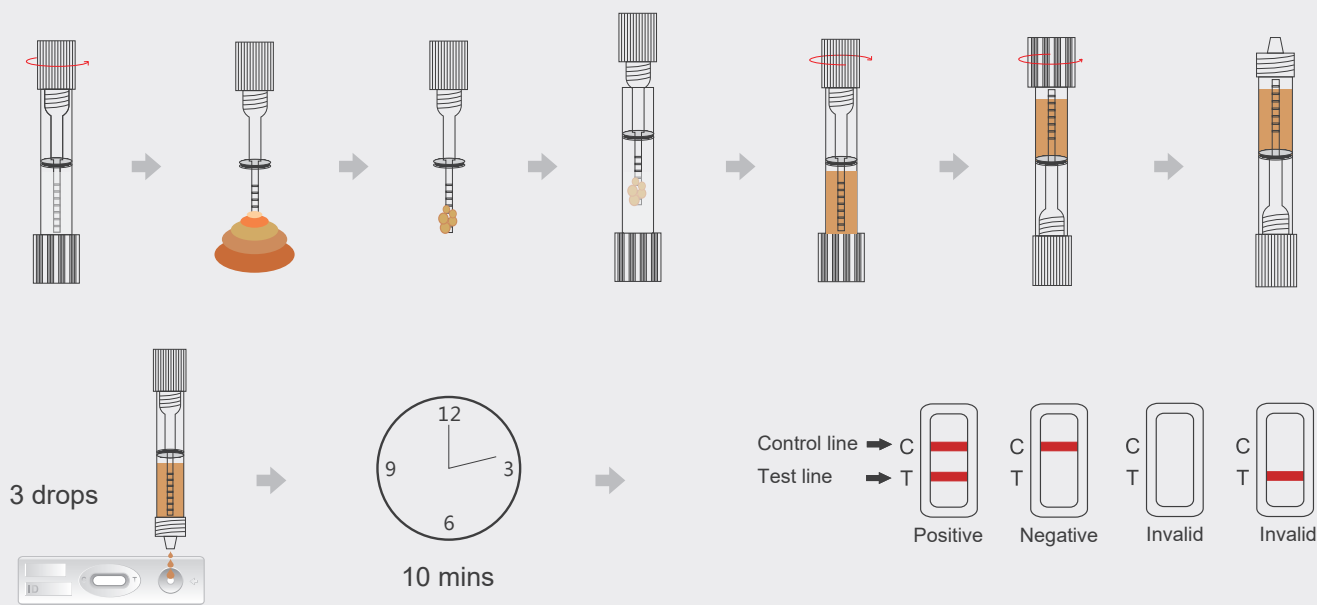


## SPECIFICITY

99.40%



## TEST PROCEDURE



## PERFORMANCE CHARACTERISTICS

Wondfo kit	Commercial kit		Total
	Positive	Negative	
Positive	93	3	96
Negative	3	501	504
Total	96	504	600

**Sensitivity of Wondfo One Step Fecal Occult Blood (FOB) Test: 96.88%**

**Specificity of Wondfo One Step Fecal Occult Blood (FOB) Test: 99.40%**

## ORDER INFORMATION

Item Code	Format	Test Limit	Pack Size	Intended Use	Qualification
W30-C	Cassette	200 ng/mL	25 T/kit	Professional	CE
W030P0032	Cassette	200 ng/mL	40 T/kit	Professional	CE
W30-S	Strip	200 ng/mL	50 T/kit	Professional	CE
W030P0031	Strip	200 ng/mL	100 T/kit	Professional	CE
W030-C (50 ng/mL)	Cassette	50 ng/mL	1 T/kit	Self-testing	CE 0123
W030-S (50 ng/mL)	Strip	50 ng/mL	1 T/kit	Self-testing	CE 0123