

# Fecal *H. pylori* Sample Collection and Extraction Kit

## Catalog No. KT-864

### 48 Tubes with Extraction Buffer

Version 2, 2015-04

#### INTENDED USE

The kit is intended for the use of collection and extraction of fecal specimen. The extracted sample can be directly used together with *H. pylori* antigen ELISA kit (KT-826, KT-824) for the detection of *H. pylori* antigen in stool.

#### MATERIALS

1. 48 Collection Tubes (Catalog No. 30873)
2. Extraction Buffer filled in each tube

#### MATERIALS REQUIRED BUT NOT PROVIDED

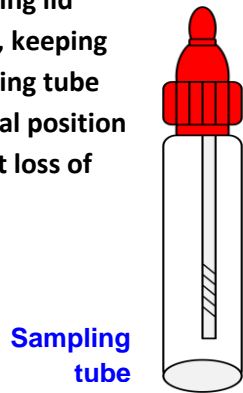
1. Disposable pipette for watery sample collection
2. Paper towel

#### SPECIMEN COLLECTION

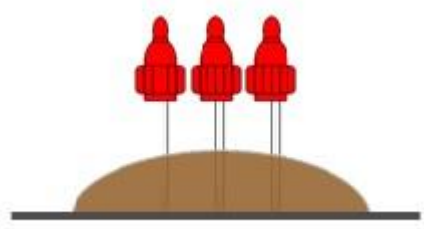
Stool samples must be collected in clean container or directly into the Fecal Sample Collection Tube. The collected specimen can be stored in the refrigerator (2-8°C) for 1-2 days prior to testing. For longer storage, the specimen can be kept frozen at -20°C for maximum 3 months. In this case, the sample should be totally thawed, and brought to room temperature and homogenized before testing.

### PROCEDURE

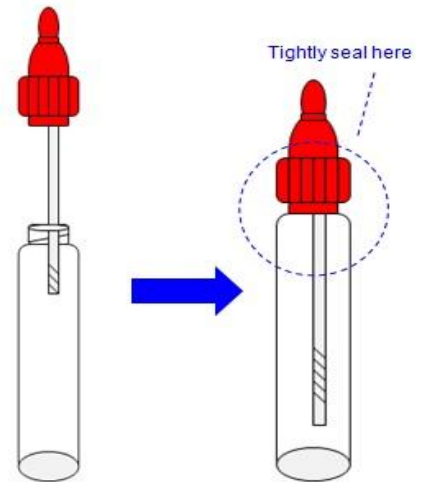
Take the sampling tube and unscrew the sampling lid (Red Cap), keeping the sampling tube in a vertical position to prevent loss of solution.



Hold the sampling lid by the Thumb Grip. Use the tip of the sampling lid to dip into stool multiple times (3 - 5 sites) and collect a generous amount of fecal sample (about the size of one green pea). Use a paper towel to wipe out excessive specimen.



Insert and screw the sampling lid back into the sampling tube in a vertical position. Do not spill any solution from the tube. Mix well by inverting tube until dissolved.





#### SAFETY PRECAUTIONS





The reagents are for professional use only. Wear gloves while performing this test and handle these reagents and patient samples as if they are infectious. Avoid eyes, skin, and clothing. Do not ingest. On contact, flush with copious amounts of water for at least 15 minutes. When the assay procedure is completed, dispose of specimens carefully after autoclaving for at least one hour.

#### TECHNICAL ASSISTANCE AND CUSTOMER SERVICE

For technical assistance or place an order, please contact Epitepe Diagnostics, Inc. at (858) 693-7877 or fax to (858) 693-7678 [www.epitopediagnostics.com](http://www.epitopediagnostics.com)













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#### LEGEND OF SYMBOLS

 Manufacturer	 No. of tests	 Catalog Number
 Store at	 In Vitro Diagnostic Device	 Use by
 Read instructions before use	 Lot No	 Authorized Representative In Europe