



RESPECT FOR LIFE

ichroma™ H. pylori SA

- High accuracy
- Fast result
- Simple
- Next Generation



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ichroma™ H. pylori SA



- ichroma™ H. pylori SA test is the high accuracy qualitative H. pylori stool antigen test solution.

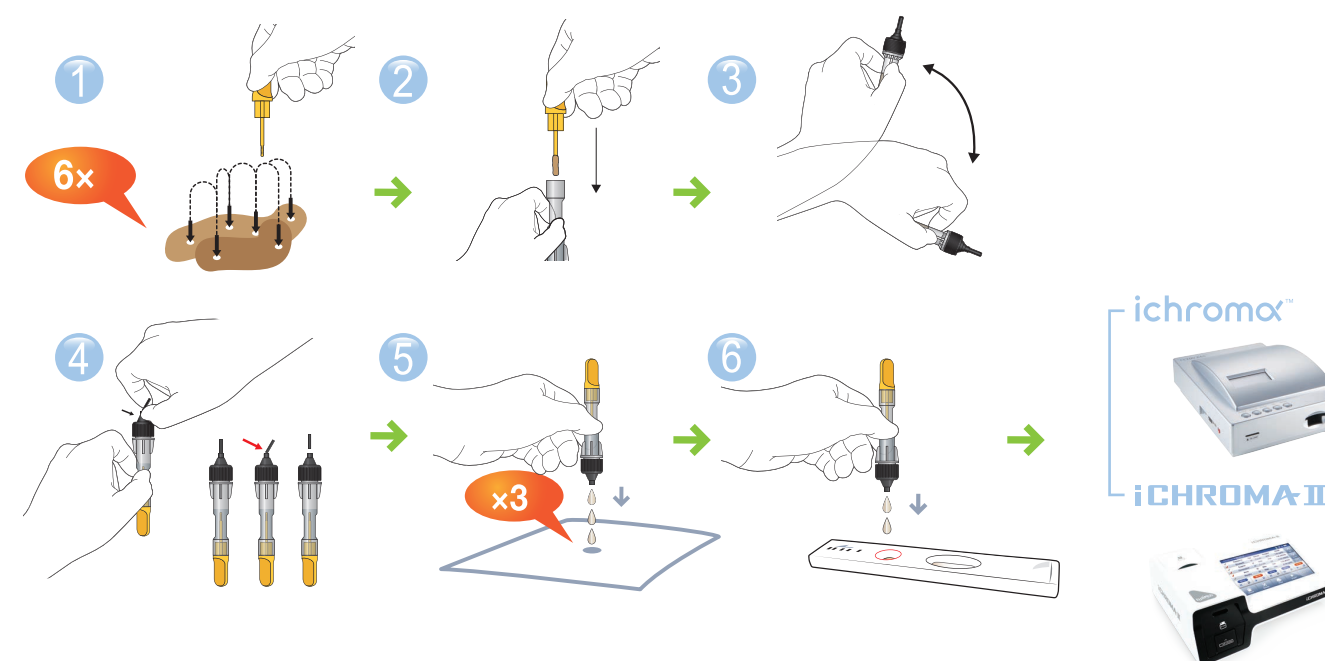
ichroma™ H. pylori SA is a qualitative analytic reagent for the H. pylori stool antigen test based on high sensitivity fluorescence immunoassay (FIA). ichroma™ H.pylori SA next generation H.pylori test that uses monoclonal antibody, and has improved accuracy compared to other polyclonal antibody based product.



◦ ichroma™ H. pylori SA

- **Room temperature storage:**
No need for refrigerated storage. H. pylori SA test reagent is stable at room temperature for 20 months.
- **Next generation**
ichroma™ H. pylori test is monoclonal antibody based test, which gives improved accuracy and sensitivity, specificity compared to polyclonal antibody-based test.
- **Simple method**
Simple sampling and processing compared to ELISA based tests
- **Fast result:**
With 12 min of reaction time, test result right next to patient.

◦ Test Procedure



◦ Performance

Item	Specification
Detection Range	3~15,000 ng/mL(in buffer, No hook effect)
LOD	3 ng/mL
Sample volume	10 mg (Feces)
Buffer volume	1.0 mL
Loading Volume	75 uL
CV	< 10%
Specificity	91%~97%
Sensitivity	95%~97%
Time	12 min
Shelf life	20 months (RT)