

Campylobacter Ag

►► Integral solution

Campylobacter Ag is a stool antigen detection kit. Sensitivity and specificity for diagnosis with CerTest CLIA.

CLIA technique is more sensitive than other immunological techniques, which is a great advantage in the rapid and accurate diagnostics of infectious diseases.

Gastric infectious caused by *C. jejuni* is the first cause of diarrhea in developed countries. *C. jejuni* is commonly associated with poultry, and is also commonly found in animal feces. Number of cases do not stop increasing, even when food legacy is getting more restricted.

Infection with *C. jejuni* usually results in enteritis, which is characterised by abdominal pain, diarrhea, fever, and malaise. Fortunately, it does respond to antibiotics.

That is why an early detection of this pathogen with Campylobacter Ag can help the patient with a sooner and effective treatment.



CerTest CLIA Integral solution offers:



- Stool, respiratory and serological panels for infectious diseases diagnostics
- Ready to use reagents, minimum handling needed
- Batch and random a Sample access available





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►► Specifications:

Technique	Chemiluminescence Immunoassay (AE)
Assay format	Single sandwich format
Test Type	Qualitative
Samples	Faecal
Platform	Shine i1000 and Shine i2000
Number of determinations	200
Storage	2-8°C
Reference method	ELISA ProSpect Campylobacter micrplate (OXOID)
Clinical sensitivity	100%
Clinical specificity	93,3%

►► Ordering Info:

Ref	Name	Content
CAM001	Campylobacter Ag 001	<ul style="list-style-type: none">• Campylobacter Ag Beads & Conjugate cartridge (1 unit, 200 determinations)• 2 level controls
CAMCal	Campylobacter Ag Calibration set	<ul style="list-style-type: none">• 1 cut off
CL-007	CLIA Analyzer	<ul style="list-style-type: none">• Shine i1910
VFE-001	CerTest CLIA Universal Faecal Sample Vials kit	<ul style="list-style-type: none">• Faecal extraction vials (100 vials)

Available in **BULK** format 

For more information and use procedure,
read the instructions for use included in this product.

CerTest
BIOTEC

CerTest Biotec, S.L.

Pol. Industrial Río Gállego II · Calle J, Nº1
50840, San Mateo de Gállego, Zaragoza (Spain)
Tel. (+34) 976 520 354 | clia@certest.es

www.certest.es



CLIA/CAM/IS/0622EN