

# Campylobacter Ag

**CerTest CLIA Campylobacter is an antigen detection product. Semi-Quantitative detection of Campylobacter bacteria antigen in human stool sample is possible with our reagents.**

CLIA technique is more sensitive than other immunological techniques, which is a great advantage in the rapid and accurate diagnosis 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 CerTest CLIA Campylobacter can help the patient with a sooner and effective treatment.**



## CerTest CLIA offers:

-  High quality **chemiluminescence reagents** for both antigen and antibody detection.
-  *In-house* controlled development and **production of antigens and antibodies.**
-  High level of **production process control.**
-  **CerTest Biotec knowledge in IVD test development.**





# Campylobacter Ag

## ► Specifications:

Technique	Chemiluminescence Immunoassay
Assay format	Single sandwich format
Test Type	Semi-Quantitative
Samples	Fecal
Platform	Kleeya (Stratec)
Number of determinations	200
Storage	2-8°C
Reference method	Viasure Campylobacter (CerTest)
Clinical sensibility	99%
Clinical specificity	98%



## ► Ordering Info (CE MARK available soon):

Ref.	Name	Content
CAM200	Campylobacter Ag 200	- Campylobacter Ag Beads & Conjugate cartridge (1 unit, 200 determinations) - 2 level controls
CAMCal	Campylobacter Ag Calibration & Control set	- 2 level controls
CAMRea	Campylobacter Ag Beads & Conjugate set	- 4 cartridge (800 determinations)
CAMDil	Campylobacter Ag Diluent	- Sample diluent

Available in **BULK** format



### CerTest Biotec, S.L.

Pol. Industrial Río Gállego II · Calle J, N°1  
 50840, San Mateo de Gállego, Zaragoza (Spain)  
 Tel. (+34) 976 520 354 · Fax (+34) 976 106 268  
 certest@certest.es | viasure@certest.es  
[www.certest.es](http://www.certest.es)

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



CLIA/CAM/Strips/1021EN