

# Campylobacter



## Plates

**CerTest CLIA Campy Plate is an antigen detection product. Quantitative detection of *Campylobacter jejuni* bacteria antigen in human stool sample is possible with our plates**

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 characterized 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 Campy** can help the patient with a sooner and effective treatment.

**CerTest CLIA SARS-COV-2 Ag particles are:**

- ▶▶ **Accurate.** CerTest CLIA technology is high accurate.
- ▶▶ **Adaptable** to any CLIA plate analyzer.
- ▶▶ **Saving time and low manipulation.** Plate, reagent, and samples are placed directly on the analyzer. No manipulation from technician is needed.
- ▶▶ **Easy interpretation.** Positive or negative result will be programmed. Total RLUs will also be shown, so quantitative interpretation is possible.

**Available in BULK format**



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## Assay Features:

<b>Assay format</b>
96 Well plates
<b>Method</b>
Quantitative
<b>Chemiluminescence type</b>
<b>Glow</b>
<b>Solid phase &amp; conjugate</b>
High specific monoclonals, developed by CerTest Biotec, S.L.
<b>Label</b>
HRP label antibody
<b>Reagents</b>
Liquid and stable, ready to use

## CerTest CLIA offers:

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

Coated plates.

Conjugated antibodies.

Calibrators and controls.



### CerTest Biotec, S.L.

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



CLIA/Campy/Plates/0321EN