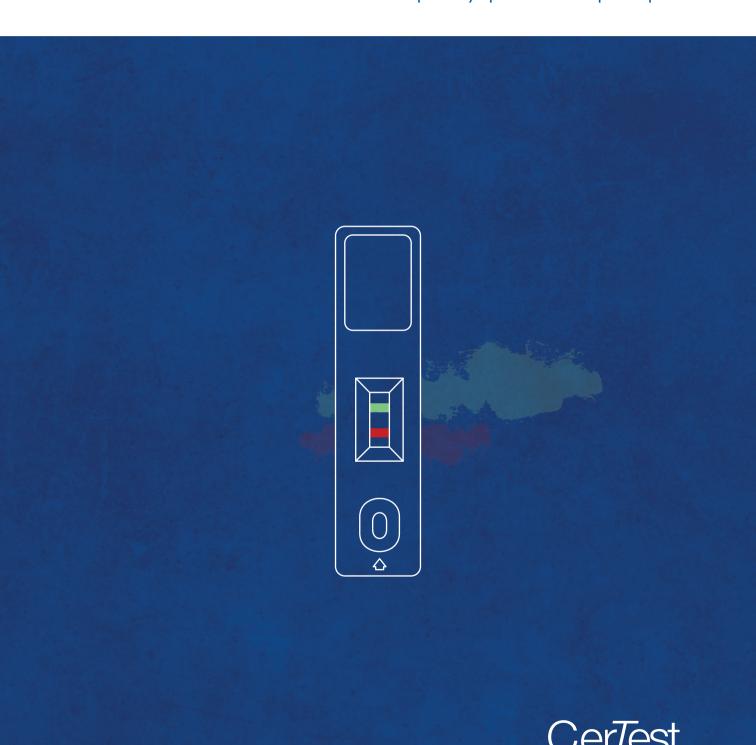
CerTest Rapid Test

One-step immunochromatographic tests

Fast | Easy | Reliable | Simple



Experts in lateral flow



CerTest Biotec is a European company **established in 2002** for the development and manufacturing of lateral flow rapid test diagnostic devices.

Today, CerTest is a global company structured around 7 business units offering one of the widest portfolios for human In Vitro Diagnostic:



RioSynProbe



bioSCIENCE



Rapid Test



Turbilatex







We base **the future** on a strong technical knowledge and expertise in the detection of human diseases.

Our last generation laboratories, state of the art technical equipment and skilled professionals are the keys for providing reliable solutions for the medical diagnostic professional.

Our products are available worldwide covering more than 130 countries.

Rapid Test

One-step immunochromatographic tests



CerTest Rapid Test diagnostic products are the result of years of experience detecting the presence of antigens with the immunochromatographic lateral flow technique.

Our Rapid Test are easy to use, robust and stable diagnostic devices designed to provide the best performance in the simplest way and at the lowest associated operational costs.

The devices are based on the colored latex particles. Showing results on bands of different colors facilitates the interpretation of the results.

CerTest Rapid Test portfolio mainly covers the diagnostic of the gastrointestinal, respiratory infectious diseases, and the detection of inflammatory or tumor markers in the GI tract.



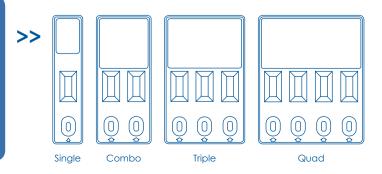
All CerTest Rapid Test kits are validated according to ISO13485 and CE marked.

Rapid Test. Formats

Multianalyte combos

(1, 2, 3 or 4 strips)

- Single device, multiple tests from one sample.
- One sample, one preparation, panel testing.
- Multiple analytes diagnosed in 10 minutes.
- Reduced risk of sample and result mishandling.
- Operational efficiency.



■ Fecal antigens

One-step chromatographic immunoassays for the qualitative detection of antigens in stool samples.



Viruses

- Rotavirus
- Adenovirus
- Astrovirus
- Norovirus (GI/GII)
- Enterovirus



Bacteria

- Helicobacter pylori
- Clostridium difficile antigen GDH
- Escherichia coli O157
- Campylobacter
- Salmonella
- Salmonella typhi
- Salmonella paratyphi
- Yersinia enterocolitica O:3
- Yersinia enterocolitica O:9



Parasites

- Cryptosporidium parvum (Crypto)
- Giardia lamblia (Giardia)
- Entamoeba

Inflammatory and tumor markers

One-step chromatographic immunoassays for the semi quantitative detection of inflammatory and tumor markers in stool samples.



Markers

- Hemoglobin (FOB)
- Transferrin
- Calprotectin
- Lactoferrin

Colorectal cancer is the second leading cause of illness and death in the Western world.

It affects both men and women over their 50's.



/: CerTest Rapid Test detects the presence of antigens in the sample.

Respiratory antigens

One-step chromatographic immunoassays for the qualitative detection of antigens from respiratory samples.



Virus

- Influenza A (Flu A)
- Influenza B (Flu B)
- RSV (Respiratory Syncytial Virus)
- Respiratory Adenovirus
- SARS-CoV-2



Bacterio

• Strep. A (Streptococcus group A)

COVID-19 is the infectious disease caused by the SARS-CoV-2 strain of coronavirus.

By October 2020, more than 36.5 million cases and more than one million deaths associated with the virus had been recorded worldwide.

Urine

One-step chromatographic immunoassays for the qualitative detection of antigens in urine samples.



- Legionella
- Streptococcus pneumoniae

The mortality rate from Legionella pneumophila infection ranges from 25-40%.



/: Dry Positive controls available for all products.

Fecal antigens

Respiratory antigens



Rotavirus Adenovirus Astrovirus Norovirus GI/GII Enterovirus Helicobacter pylori Clostridium difficile antigen GDH Escherichia coli O157 Campylobacter Salmonella Salmonella typhi Salmonella paratyphi Yersinia enterocolitica O:3 Yersinia enterocolitica O:9 Cryptosporidium parvum (Crypto) Giardia lamblia (Giardia) Entamoeba

Flu A
RSV
Resp. Adenovirus
Strep. A
SARS-COV-2



Rotavirus + Adenovirus
Norovirus GI + Norovirus GII
H. pylori + Transferrin
Clostridium difficile (GDH) + Lactoferrin
Clostridium difficile Toxin A + B
EHEC VT1 + VT2
Salmonella typhi + paratyphi
Yersinia enterocolitica O:3 + O:9
Crypto + Giardia

Flu A + Flu B
RSV + Resp. Adenovirus
SARS-CoV-2 + Flu A



Rotavirus + Adenovirus + Astrovirus
Rotavirus + Adenovirus + Norovirus
Clostridium difficile GDH + Toxin A + Toxin B
E. coli O157 + VT1 + VT2
Crypto + Giardia + Entamoeba

Flu A + Flu B + RSV **SARS-CoV-2 + Flu A + Flu B**



Rotavirus + Adenovirus + Astrovirus + Norovirus

GDH + Toxin A + Toxin B + Lactoferrin

Flu A + Flu B + RSV + Resp. Adenovirus

SARS-CoV-2 + Flu A + Flu B + RSV

Inflammatory and tumor markers

Urine

Hemoglobin (FOB)

Transferrin

Calprotectin

Lactoferrin

Legionella
Streptococcus pneumoniae

Streptococcus pneumoniae + Legionella Test procedure (*)











Positive result



Negative result

FOB 50 + 200

FOB + Transferrin

H. pylori + Transferrin

Calprotectin 50 + 200

Calprotectin + Lactoferrin

Clostridium difficile (GDH) + Lactoferrin

FOB + Transferrin + Calprotectin + Lactoferrin

GDH + Toxin A + Toxin B + Lactoferrin



Advantages:



Noninvasive diagnostic



All included. No additional equipment needed



Low operational costs



Immediate results



Ease of use and interpretation

CerTest Rapid Test offers simple, sensitive, specific screening assays for a presumptive diagnosis of infectious diseases.

CerTest Rapid Test



One step ahead

CerTest Biotec, S.L.

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