HEPATITIS E VIRCLIA® IgG MONOTEST
HEPATITIS E VIRCLIA® IgM MONOTEST
Chemiluminescent immunoassay (CLIA), indirect and capture, to determine IgG and IgM antibodies against hepatitis E virus (HEV) in human samples.

New!

PRODUCT BENEFITS
- Monotest format with ready-to-use reagents
- Highly convenient solution to urgent samples and to complement the hepatitis diagnosis
- Sample dispensed from primary tube
- Simple and automated protocol that provides results within 1 hour
- Cost-efficient solution as control and calibrator are included in each strip
Hepatitis E VirClia®

HEV The virus
Hepatitis E virus (HEV) is a non-enveloped, positive-sense, single-stranded RNA virus from the family Hepeviridae, genus Orthohepevirus.

HEV The disease
Clinical characteristics are those of acute hepatitis. The disease presents low mortality but it can become extremely severe in pregnant women, immunocompromised patients and in patients with chronic liver disease, where it frequently causes fulminant hepatic failure with high mortality rates or it can trigger severe hepatic decompensation.

HEV Epidemiology and transmission
HEV is the main cause of acute hepatitis in the world but its presence is bigger in East and South Asia. It is transmitted to humans through the faecal–oral route, mainly by the consumption of contaminated water with sewage disposal or uncooked/undercooked meat or organs from infected animals.

20 million infections worldwide
3.3 million symptomatic cases
57,000 deaths

Source: Centers for Disease Control and Prevention, CDC.

It is time to know.
Ready?

Excellent solution
• Monotest and fully automated
• Perfect fit for low-medium volume parameters
• Results in 1 hour
• 1 strip = 1 test

Excellent performance*

<table>
<thead>
<tr>
<th>Samples</th>
<th>HEV VirClia® IgG</th>
<th>HEV VirClia® IgM</th>
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</thead>
<tbody>
<tr>
<td>254</td>
<td>256</td>
<td></td>
</tr>
<tr>
<td>Sensitivity</td>
<td>92 %</td>
<td>95 %</td>
</tr>
<tr>
<td>Specificity</td>
<td>99 %</td>
<td>99 %</td>
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</table>

* Comparison against ELISA market leader

Products

<table>
<thead>
<tr>
<th>Description</th>
<th>Cat. No.</th>
<th>Pack size</th>
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</thead>
<tbody>
<tr>
<td>HEPATITIS E VIRCLIA® IgG MONOTEST</td>
<td>VCM066</td>
<td>24 tests</td>
</tr>
<tr>
<td>HEPATITIS E VIRCLIA® IgM MONOTEST</td>
<td>VCM067</td>
<td>24 tests</td>
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