



<p style="text-align: center;"><b>FIAcheck™</b> <b>PCT</b></p>	<p><b>Fluorescence Immunoassay for quantitative determination of Procalcitonin (PCT) in human serum and plasma</b></p>
<p><b>Application</b></p>	<p>FIAcheck PCT Fluorescence Immunoassay is intended for the in-vitro quantitative measurement of Procalcitonin (PCT) in human serum and plasma.</p>
<p><b>Principle</b></p>	<p>Rapid, lateral flow , quantitative immuno-fluorescence assay</p>
<p><b>Measuring range</b></p>	<p>0.1-50ng/mL</p>
<p><b>Reagents</b></p>	<p>Membrane assembly coated with</p> <ul style="list-style-type: none"> <li>•Immobilized PCT mouse monoclonal antibody1 on test line</li> <li>•Goat anti chicken IgY in control line</li> <li>•Mixture of PCT mouse monoclonal antibody2 and chicken IgY labeled with fluorescent microspheres on the binding pad</li> </ul> <p>Sample diluent</p>
<p><b>Test duration</b></p>	<p>10 mins</p>
<p><b>Storage / Stability</b></p>	<p>4-30°C, 12 months</p>

Presentation	Pack	Cat.No.
<p><b>FIAcheck PCT</b> kit contains an individually pouted device and calibration QR code card</p>	<p>10 Tests</p>	<p>537020010</p>