Avidity in TORCH Diagnostics – Alpha and Omega of Medical Care

Some pathogens can be extremely harmful for the unborn child after infection of the mother and diaplacental permission. These infections are summarized as TORCH infections. That’s why in cases of suspicious TORCH infections it is very important for the well-being of mother and child to have access to reliable diagnostics. Ideally, the diagnostics is able to limit the relevant time range of infection and to provide a solid base for effective therapy and best possible health provision.

- TORCH infections – Mikrogen provides a broad spectrum of screening and confirmation assays
- Phase specific recombinant antigens combined with avidity determination – our recomLine product portfolio suits optimally for the determination of the relevant time range of infection
- Highest quality and reliable diagnostics – ensured by conclusive internal controls
- Easy processing – CarL, our fully automated strip processor, simplifies your life
- Software supported – LIMS connection

Making pregnancy safer!
**CarL - Complete automation of recomLine strip assays**

Simple to handle from sample to interpretation

- Easy analysing by included software, touch screen interface and LIMS connection
- Barcode-identification
- Capacity of up to 44 samples per run
- Flexible combination of different strip assays
- Liquid level detection and disposable tips providing highest accuracy
- Integrated scanner for image capture
- Minimal maintenance and hands on time

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**Article-No**

<table>
<thead>
<tr>
<th>Article-No</th>
<th>Description</th>
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<tbody>
<tr>
<td>5572</td>
<td><em>recomLine</em> CMV IgG [Avidity]* Reagents for 20 determinations</td>
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<tr>
<td>4472</td>
<td><em>recomLine</em> Parvovirus B19 IgG [Avidity]* Reagents for 20 determinations</td>
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<tr>
<td>5972</td>
<td><em>recomLine</em> Toxoplasma IgG [Avidity]* Reagents for 20 determinations</td>
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<tr>
<td>31094</td>
<td>CarL, Fully automated strip processor 1 instrument incl. PC</td>
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<td>11010</td>
<td>* Avidity reagent optional available as additional reagent</td>
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Storage of Kits at +2°C - +8°C