Infectious Disease Testing

Combined antigen and antibody detection aids in improved patient diagnosis

Invasive candidiasis may be challenging for physicians to diagnose because of the diverse number of symptoms associated with the disease. Furthermore, the gold standard method of testing blood cultures provides poor sensitivity for detecting fungal infections. Therefore, initiation of patient treatment relies on a combination of serological techniques and direct mycological methods.

The Bio-Rad Platelia Candida Ag Plus and Platelia Candida Ab Plus assays aid in improving the early diagnosis of invasive candidiasis. Combining the detection of both circulating mannan antigen (Platelia Candida Ag Plus) and anti-mannan antibodies (Platelia Candida Ab Plus) improves the ability for physicians to diagnose invasive candidiasis early.

Visit bio-rad.com/diagnostics for more information.
Platelia Candida Ag Plus and Platelia Candida Ab Plus assays for invasive candidiasis detection

Simple, validated EIA assays for testing serum and plasma samples

**Convenient**
- 96-well microplate with breakable strips
- Ready-to-use, colored reagents (diluents, calibrators, conjugate, chromogen)

**Rapid**
- 2 hr (Ag) and 2 hr 30 min (Ab) turnaround time

**Secured**
Visual control of sample dilution and reagent deposit

**Objective**
Results reported as pg/ml (Ag) and AU/ml (Ab)

**Recommended Testing Systems and Support**
The Bio-Rad EVOLIS Systems and the stand-alone instruments (IPS, PW40, PR4100) are recommended for testing with the Platelia Candida Ag Plus and Platelia Candida Ab Plus assays.

**Complementary Assays**
The Platelia Aspergillus Ag assay is a unique tool for screening, monitoring, and diagnosing invasive aspergillosis in high-risk patients.

The Bio-Rad EIA offer, including the Platelia Candida Ag Plus, Platelia Candida Ab Plus, and Platelia Aspergillus Ag assays, is a reliable solution for the detection of invasive fungal infections at the proper time.

Contact your Bio-Rad representative to learn more about our Platelia Candida Ag Plus and Platelia Candida Ab Plus assays, testing instruments, and world class technical support.

Visit bio-rad.com/diagnostics for more information.

**Ordering Information**

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
<th>Tests</th>
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<tr>
<td>62784</td>
<td>Platelia Candida Ag Plus</td>
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<td>Platelia Candida Ab Plus</td>
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<td>Platelia Candida Ab Plus Negative and Positive Controls</td>
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