## PRODUCT SPECIFICATION

<table>
<thead>
<tr>
<th><strong>catalog number:</strong></th>
<th><strong>A60404</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>product description:</strong></td>
<td><em>Listeria monocytogenes</em> Monoclonal Antibody, Purified</td>
</tr>
<tr>
<td><strong>lot number:</strong></td>
<td>[lot specific]</td>
</tr>
<tr>
<td><strong>source:</strong></td>
<td>Murine ascites</td>
</tr>
<tr>
<td><strong>form:</strong></td>
<td>Liquid</td>
</tr>
<tr>
<td><strong>purification method:</strong></td>
<td>Protein A chromatography</td>
</tr>
<tr>
<td><strong>purity:</strong></td>
<td>&gt;90% pure</td>
</tr>
<tr>
<td><strong>buffer:</strong></td>
<td>0.01M PBS, pH 7.2</td>
</tr>
<tr>
<td><strong>preservative:</strong></td>
<td>0.1% NaN₃</td>
</tr>
<tr>
<td><strong>isotype:</strong></td>
<td>IgG₂b</td>
</tr>
<tr>
<td><strong>concentration:</strong></td>
<td>[lot specific] mg/mL</td>
</tr>
<tr>
<td><strong>specificity:</strong></td>
<td>This monoclonal antibody is specific for the p60 secreted protein of <em>L. monocytogenes</em>.</td>
</tr>
<tr>
<td><strong>pairing:</strong></td>
<td>This antibody can be used as the capture with A60403041P.</td>
</tr>
<tr>
<td><strong>storage:</strong></td>
<td>2-8°C</td>
</tr>
<tr>
<td><strong>hazard/biohazard:</strong></td>
<td>This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.</td>
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</tbody>
</table>