PRODUCT SPECIFICATION

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>catalog number:</td>
<td>A60069</td>
</tr>
<tr>
<td>product description:</td>
<td>Influenza A Monoclonal Antibody</td>
</tr>
<tr>
<td>lot number:</td>
<td>[lot specific]</td>
</tr>
<tr>
<td>source:</td>
<td>Murine ascites</td>
</tr>
<tr>
<td>form:</td>
<td>Liquid</td>
</tr>
<tr>
<td>purification method:</td>
<td>Protein A chromatography</td>
</tr>
<tr>
<td>purity:</td>
<td>&gt;90%</td>
</tr>
<tr>
<td>buffer:</td>
<td>50 mM NaCl, 20 mM PBS, pH 7.4</td>
</tr>
<tr>
<td>preservative:</td>
<td>0.1% NaN₃</td>
</tr>
<tr>
<td>isotype:</td>
<td>IgG₂a</td>
</tr>
<tr>
<td>concentration:</td>
<td>[lot specific] mg/mL</td>
</tr>
<tr>
<td>specificity:</td>
<td>Specific for Influenza A virus. Recognizes the nucleoprotein of numerous strains.</td>
</tr>
<tr>
<td>cross-reactivity:</td>
<td>No cross-reactivity with Parainfluenza, RSV, Adenovirus.</td>
</tr>
<tr>
<td>pairing:</td>
<td>This antibody can be used as coating with A60068574P as label antibody.</td>
</tr>
<tr>
<td>storage:</td>
<td>2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles.</td>
</tr>
<tr>
<td>hazard/biohazard:</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>