### Overview

<table>
<thead>
<tr>
<th>Quantity</th>
<th>400 μL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target</td>
<td>Zona Pellucida Glycoprotein 3 (ZP3)</td>
</tr>
<tr>
<td>Binding Specificity</td>
<td>AA 353-380</td>
</tr>
<tr>
<td>Reactivity</td>
<td>Human</td>
</tr>
<tr>
<td>Host</td>
<td>Rabbit</td>
</tr>
<tr>
<td>Clonality</td>
<td>Polyclonal</td>
</tr>
<tr>
<td>Conjugate</td>
<td>This Zona Pellucida Glycoprotein 3 antibody is un-conjugated</td>
</tr>
<tr>
<td>Application</td>
<td>Western Blotting (WB)</td>
</tr>
</tbody>
</table>

### Product Details

<table>
<thead>
<tr>
<th>Specificity</th>
<th>This ZP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 353-380 amino acids from the C-terminal region of human ZP3.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Purification</td>
<td>Protein A purified</td>
</tr>
</tbody>
</table>

### Target Details

<table>
<thead>
<tr>
<th>Target</th>
<th>Zona Pellucida Glycoprotein 3 (ZP3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternative Name</td>
<td>ZP3 (<a href="#">ZP3 Products</a>)</td>
</tr>
<tr>
<td>Background</td>
<td>Name/Gene ID: ZP3</td>
</tr>
</tbody>
</table>

**Synonyms:** ZP3, Zona pellucida glycoprotein 3B, Zp-3, ZP3-424, ZP3A, ZP3B, ZP3-372, ZPC, Sperm receptor, Zona pellucida glycoprotein 3, Zona pellucida protein C
Target Details

<table>
<thead>
<tr>
<th>Gene ID</th>
<th>7784</th>
</tr>
</thead>
<tbody>
<tr>
<td>UniProt</td>
<td>P21754</td>
</tr>
<tr>
<td>Pathways</td>
<td>Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process</td>
</tr>
</tbody>
</table>

Application Details

<table>
<thead>
<tr>
<th>Application Notes</th>
<th>Approved: WB (1:1000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comment</td>
<td>Target Species of Antibody: Human</td>
</tr>
<tr>
<td>Restrictions</td>
<td>For Research Use only</td>
</tr>
</tbody>
</table>

Handling

<table>
<thead>
<tr>
<th>Format</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concentration</td>
<td>Lot specific</td>
</tr>
<tr>
<td>Buffer</td>
<td>PBS, 0.09 % sodium azide</td>
</tr>
<tr>
<td>Preservative</td>
<td>Sodium azide</td>
</tr>
<tr>
<td>Precaution of Use</td>
<td>This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.</td>
</tr>
<tr>
<td>Storage</td>
<td>4 °C,-20 °C</td>
</tr>
<tr>
<td>Storage Comment</td>
<td>Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.</td>
</tr>
<tr>
<td>Expiry Date</td>
<td>6 months</td>
</tr>
</tbody>
</table>