**File Name:** Apoptosis-Necrosis.Treated.NXDat  
**Analysis Date:** 10/10/2011

### Annexin V-FITC and Propidium Iodide

- **Debris**
- **Necrotic**
- **Live**
- **Apoptotic**

### Graphs

- **Apoptosis Bar Graph**

### Table

<table>
<thead>
<tr>
<th>Cell #</th>
<th>Population</th>
<th>% Gated</th>
<th># of Events</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Debris</td>
<td>11.49</td>
<td>482</td>
</tr>
<tr>
<td>2</td>
<td>Apoptotic</td>
<td>3.36</td>
<td>141</td>
</tr>
<tr>
<td>3</td>
<td>Necrotic</td>
<td>37.65</td>
<td>1580</td>
</tr>
<tr>
<td>4</td>
<td>Live</td>
<td>48.00</td>
<td>2014</td>
</tr>
</tbody>
</table>

### Summary

- **Gate**
  - None: 4196, X Geometric Mean: 399.80, Y Geometric Mean: 82.79, % of Gated Cells: 100.00%
  - Debris: 482, X Geometric Mean: 331.96, Y Geometric Mean: 1882.69, % of Gated Cells: 11.49%
  - Necrotic: 1580, X Geometric Mean: 1781.46, Y Geometric Mean: 5742.05, % of Gated Cells: 37.65%
  - Live: 2014, X Geometric Mean: 115.92, Y Geometric Mean: 1.62, % of Gated Cells: 48.00%
  - Apoptotic: 141, X Geometric Mean: 2065.41, Y Geometric Mean: 13.29, % of Gated Cells: 3.36%