**GENERAL INFORMATION**

<table>
<thead>
<tr>
<th><strong>Immunogen:</strong></th>
<th>Recombinant Mouse IL-6R / CD126 protein (Catalog#50280-M08H)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reagents:</strong></td>
<td>APC-conjugated Rabbit monoclonal antibody</td>
</tr>
<tr>
<td><strong>Preparation</strong></td>
<td>This antibody was obtained from a rabbit immunized with purified, recombinant Mouse IL-6R / CD126 (rM IL-6R / CD126; Catalog#50280-M08H; NP_034689.2; Ile44-Glu357) and conjugated with APC under optimum conditions, the unreacted APC was removed.</td>
</tr>
<tr>
<td><strong>Ig Type:</strong></td>
<td>Rabbit IgG</td>
</tr>
<tr>
<td><strong>Clone ID:</strong></td>
<td>033</td>
</tr>
<tr>
<td><strong>Specificity:</strong></td>
<td>Mouse IL-6R / CD126</td>
</tr>
<tr>
<td><strong>Concentration:</strong></td>
<td>10 μl/Test, 0.1 mg/ml</td>
</tr>
<tr>
<td><strong>Formulation:</strong></td>
<td>Aqueous solution containing 0.5% BSA and 0.09% sodium azide</td>
</tr>
<tr>
<td><strong>Storage:</strong></td>
<td>This antibody is stable for 12 months from date of receipt when stored at 2℃-8℃. Protected from prolonged exposure to light. Do not freeze! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of water during disposal.</td>
</tr>
</tbody>
</table>

**APPLICATIONS**

| **Applications:** | FCM |

**RECOMMENDED CONCENTRATION**

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*
Profile of anti-IL6Ra/CD126 reactivity on mouse splenocytes analyzed by flow cytometry.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html for technical protocols.