**PD1 / PDCD1 Antibody, Rabbit PAb**

Catalog Number: 10377-RP03

### GENERAL INFORMATION

<table>
<thead>
<tr>
<th><strong>Immunogen:</strong></th>
<th>Recombinant Human PD1 / PDCD1 protein (Catalog#10377-H08H)</th>
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</thead>
<tbody>
<tr>
<td><strong>Preparation</strong></td>
<td>Produced in rabbits immunized with purified, recombinant Human PD1 extracellular domain (rhPD1; Catalog#10377-H08H; Met 1-Gln 167; NP_005009.2). Total IgG was purified by Protein A affinity chromatography.</td>
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<tr>
<td><strong>Ig Type:</strong></td>
<td>Rabbit IgG</td>
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<tr>
<td><strong>Specificity:</strong></td>
<td>Human PD1 / PDCD1 / CD279</td>
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<td><strong>Formulation:</strong></td>
<td>0.2 μm filtered solution in PBS</td>
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<td><strong>Storage:</strong></td>
<td>This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.</td>
</tr>
</tbody>
</table>

### APPLICATIONS

| **Applications:** | ELISA |

### RECOMMENDED CONCENTRATION

<table>
<thead>
<tr>
<th><strong>ELISA</strong></th>
<th>ELISA: 1:1000-1:2000</th>
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<tr>
<td></td>
<td>This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human PD1.</td>
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*Please Note: Optimal concentrations/dilutions should be determined by the end user.*