

## Anti-CD279/Pdcd1 antibody [29F.1A12] {PE/Cyanine5.5} (STJA0000831)

STJA0000831

### GENERAL INFORMATION

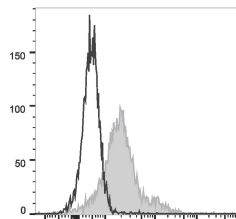
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rat monoclonal antibody anti-Programmed cell death protein 1 is suitable for use in Flow Cytometry research applications.
<b>Applications</b>	FC
<b>Host/Source</b>	Rat
<b>Reactivity</b>	Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	29F.1A12
<b>Concentration</b>	0.2 mg/mL
<b>Conjugation</b>	PE/Cyanine5.5
<b>Purification</b>	
<b>Dilution Range</b>	
<b>Formulation</b>	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.
<b>Isotype</b>	IgG2ak
<b>Storage Instruction</b>	Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">18566</a>
<b>Gene Symbol</b>	<a href="#">Pdcd1</a>
<b>Uniprot ID</b>	<a href="#">PDCD1_MOUSE</a>
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Con-A stimulated C57BL/6 splenocytes (3 days) were stained with Anti-CD279/PD-1 antibody (STJA0000831) [Used at 0.2  $\mu$ g/ $10^6$  cells dilution] (filled gray histogram). Unstained splenocytes (empty black histogram) were used as control.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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