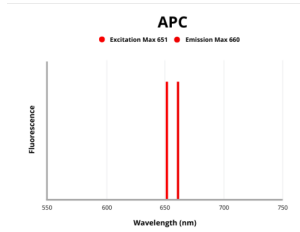


## Programmed Cell Death 1 Ligand 1 (CD274) Antibody (APC)

Catalogue No.: abx270582



Fluorescence emission spectra of APC.

Programmed Cell Death Protein 1 Ligand 1 (PDCD1LG1) Antibody (APC) is a Rabbit Polyclonal Antibody conjugated to APC against Programmed Cell Death Protein 1 Ligand 1 (PDCD1LG1) for use in flow cytometry.

<b>Target:</b>	Programmed Cell Death 1 Ligand 1 (CD274)
<b>Research Area:</b>	Signal Transduction, Tumor Immunity, Infection Immunity, Immunology, Autoimmunity
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	FCM
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	FCM: 1-5 $\mu$ l/10 <sup>6</sup> cells. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	APC
<b>Excitation/Emission:</b>	651/660
<b>Laser Line:</b>	647
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by antigen-specific affinity chromatography.
<b>Storage:</b>	Aliquot and store at 2°C to 8°C upon receipt. Avoid exposure to light.

# Datasheet

Version: 5.0.0  
Revision date: 03 Oct 2025



**UniProt Primary AC:** Q9NZQ7 ([UniProt](#), [ExPASy](#))

**GeneID:** [29126](#)

**OMIM:** [605402](#)

**HGNC:** 17635

**Ensembl:** ENSG00000120217

**String:** [9606.ENSP00000370989](#)

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only