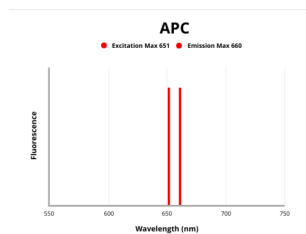


Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2) Antibody (APC)

Catalogue No.: abx140526



Fluorescence emission spectra of APC.

PD-1-Ligand 2 (PDCD1LG2) (APC) is a Mouse Monoclonal Antibody against PD-1-Ligand 2 (PDCD1LG2).

Target:	Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2)
Clonality:	Monoclonal
Clone:	B683
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Human CD273.
Isotype:	IgG _{2a} Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q9BQ51 (UniProt , ExPASy)

Datasheet

Version: 2.0.0
Revision date: 02 Jul 2025



Gene Symbol: PDCD1LG2

GeneID: [80380](#)

String: [9606.ENSP00000380855](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The mouse monoclonal antibody recognizes CD273 / PD-L2 (also known as B7-DC), a 25 kDa type I transmembrane protein expressed by dendritic cells, activated monocytes and T cells, heart, first trimester placenta, lung and liver, as well as in Hodgkin's lymphoma cells and primary mediastinal B cell lymphoma (PMBL).

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

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