

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

Catalogue No.: abx140405

CD273 Antibody is a Mouse Monoclonal against CD273.

<b>Target:</b>	Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2)
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	B683
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	IHC, FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Human CD273.
<b>Isotype:</b>	IgG <sub>2a</sub> Kappa
<b>Purity:</b>	> 95% (SDS-PAGE)
<b>Purification:</b>	Purified by Protein A affinity chromatography.
<b>Storage:</b>	Store at 2-8°C. Do not freeze.
<b>UniProt Primary AC:</b>	Q9BQ51 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	PDCD1LG2
<b>GeneID:</b>	<a href="#">80380</a>
<b>String:</b>	<a href="#">9606.ENSP00000380855</a>
<b>Buffer:</b>	PBS solution with 15 mM sodium azide.

# Datasheet

Version: 3.0.0

Revision date: 12 Mar 2025



**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).

**Concentration:** 1 mg/ml

**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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