

# Anti-PD-L1 Antibody (Atezolizumab Biosimilar)

Catalog Number LE

LDG0242YA

Package

100 µg / Customized package

For full product information, images and publications, please visit our website.



## Overview

### Description

Programmed death-ligand 1 (PD-L1), also known as CD274 or B7-H1, is a transmembrane protein that plays a key role in immune regulation. By binding to PD-1 on T cells, PD-L1 inhibits T cell activation and promotes immune evasion, especially in tumors. It is widely studied as a therapeutic target in cancer immunotherapy.

### **Specifications**

Clonality	Isotype
Recombinant Human IgG	IgG
Reactivity	Application
Human	ELISA, WB, IFA, FACS
Conjugation	Concentration
Unconjugated	1 mg/mL
Storage Buffer	<b>Form</b>
Phosphate Buffered Saline, pH 7.4.	Liquid

# Instruction

#### **Tainan Headquarters**

Innovation & Research Center

**CLD** Center

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### Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

### Stability & Storage

This product is stable after storage at:

- 2-8°C for 2 weeks under sterile conditions from date of receipt.
- -20°C or -80°C for 12 months under sterile conditions from date of receipt.

Avoid repeated freeze/thaw cycles. Suggestion: Divide antibody into several vials. Keep only vials for usage at 2-8°C.

Disclaimer : For Research Use or Further Manufacturing Only.

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