

Anti-PD-L1 Antibody (Atezolizumab Biosimilar)

Catalog Number	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

Recombinant Human IgG

Isotype

IgG

Reactivity

Human

Application

ELISA, WB, IFA, FACS

Conjugation

Unconjugated

Concentration

1 mg/mL

Buffer

Phosphate Buffered Saline, pH 7.4.

Form

Liquid

Instruction

Tainan Headquarter

+886-6-2536677

bd@leadgene.com.tw

Innovation & Research Center

+886-2-27065528

CLD Center

+886-6-2536677

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.