

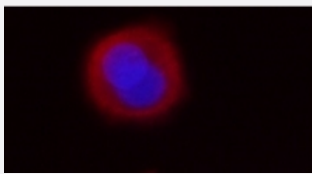
PD-L1 monoclonal antibody (APC)

Catalog # MAB23679-M01

Size 50 ug

Applications

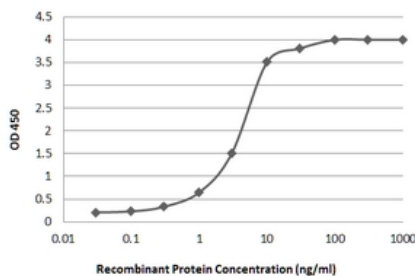
Immunofluorescence



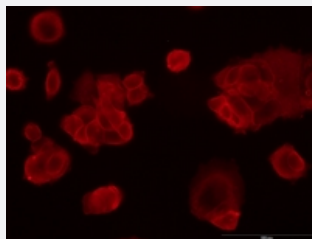
Immunofluorescence staining performed on CTCs from the patient recovered by SuperSlide™. PD-L1 was detected via red signal (APC).

Sandwich ELISA

Sandwich ELISA performed with PD-L1 recombinant protein and PD-L1 monoclonal antibody (APC).



Immunofluorescence



Immunofluorescence staining performed on MCF-7 cells using PD-L1 monoclonal antibody (APC) (10 ug/mL).

Specification

Product Description

APC conjugated mouse monoclonal antibody.

Amenable Platform

[LiquidCell™ negative enrichment cell isolation](#)

Immunogen	Human recombinant PD-L1
Host	Mouse
Form	Liquid
Conjugation	APC
Concentration	0.5 mg/mL
Isotype	IgG
Available Test	16 assays
Quality Control Testing	Results Sandwich ELISA Sandwich ELISA performed with PD-L1 recombinant protein and PD-L1 monoclonal antibody (APC) . Immunofluorescence Immunofluorescence staining performed on MCF-7 cells using PD-L1 monoclonal antibody (APC) (10 ug/mL).
Recommend Usage	Immunofluorescence (10 ug/mL) LiquidCell™ SuperSlide™ (6 uL per slide)
Regulatory Status	Research Use Only
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at 2-8°C. Do not freeze.
Instrument Compatibility	Ventana™ BenchMark Stainer

Applications

- Immunofluorescence

Immunofluorescence staining performed on CTCs from the patient recovered by SuperSlide™. PD-L1 was detected via red signal (APC).

Gene Info — CD274

Entrez GeneID	29126
Gene Name	CD274
Gene Alias	B7-H, B7H1, MGC142294, MGC142296, PD-L1, PDCD1L1, PDCD1LG1, PDL1

Gene Description	CD274 molecule
Omim ID	605402
Gene Ontology	Hyperlink
Other Designations	CD274 antigen OTTHUMP00000021029 programmed cell death 1 ligand 1

Pathway

- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Addison Disease](#)
- [Arthritis](#)
- [Autoimmune Diseases](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Graves Disease](#)
- [Lupus Erythematosus](#)
- [Multiple Sclerosis](#)
- [Narcolepsy](#)
- [Rheumatoid Nodule](#)