

PD-L1 antibody

Cat. No. GTX31308

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM, ELISA, IHC
Reactivity	Human, Mouse, Rat

References (10)

★★★★★ Review (1)

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
IHC-P	2.5 µg/mL
FCM	0.5 µg/ml
ELISA	Assay dependent
IHC	Assay dependent

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))**Product Note** PD-L1 antibody has no cross-reactivity to PD-L2.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	PD-L1 antibody was raised against a 17 amino acid synthetic peptide from near the center of human PD-L1. The immunogen is located within amino acids 60 - 110 of PD-L1 (Accession number: NP_054862).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

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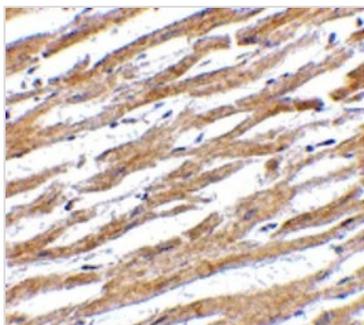
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Note

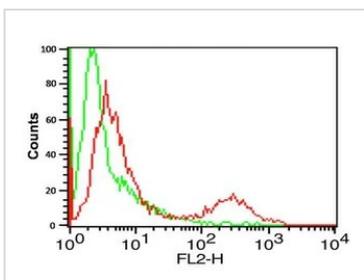
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DATA IMAGES

**GTX31308 IHC-P Image**

IHC-P analysis of human heart tissue using GTX31308 PD-L1 antibody.

Working concentration : 2.5 µg/ml

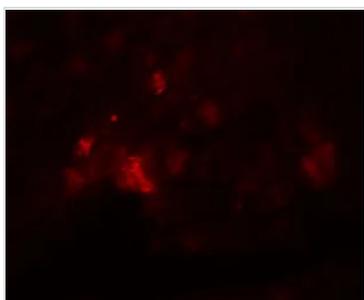
**GTX31308 FCM Image**

FACS analysis of A-20 cells using GTX31308 PD-L1 antibody.

Working concentration : 0.5 µg/ml

Green: Isotype control

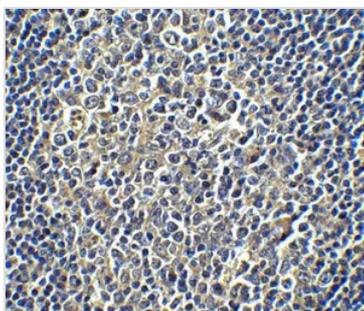
Red : PD-L1 antibody

**GTX31308 IHC-P Image**

IHC-P analysis of rat heart tissue using GTX31308 PD-L1 antibody.

Red : Primary antibody

Dilution : 1:250

**GTX31308 IHC-P Image**

IHC-P analysis of human tonsil tissue using GTX31308 PD-L1 antibody.

Working concentration : 5 µg/ml



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