

PD-L1 antibody, C-term

Cat. No. GTX89590

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM
Reactivity	Human

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.01-0.1µg/ml
ICC/IF	10µg/ml
FCM	10µg/ml

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))**Product Note** This antibody is expected to recognize reported isoforms a and b (NP_054862.1; NP_001254635.1) only.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence CKKQSDTHLEET, from the C Terminus of the protein sequence according to NP_054862.1; NP_001254635.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



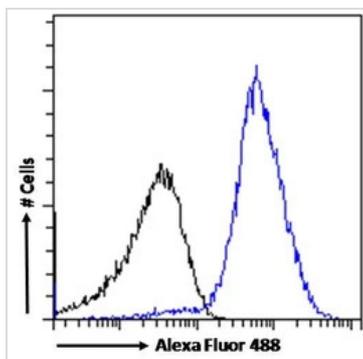
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX89590 FCM Image

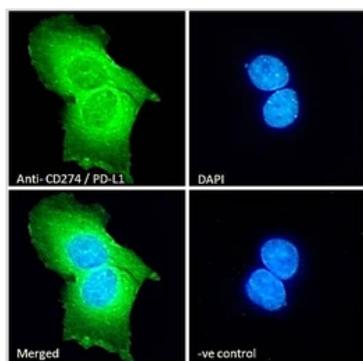
FACS analysis of PFA-fixed Jurkat cells using GTX89590 PD-L1 antibody, C-term.

Blue line : Primary antibody

Black line : Isotype control

Permeabilization : 0.5% Triton

Dilution : 10ug/ml



GTX89590 ICC/IF Image

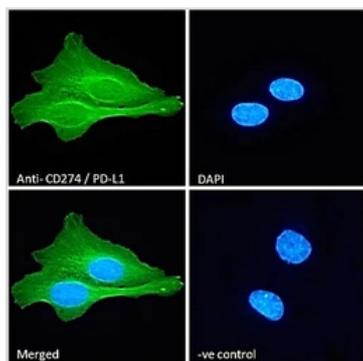
ICC/IF analysis of PFA-fixed A431 cells using GTX89590 PD-L1 antibody, C-term.

Green : Primary antibody

Blue : DAPI

Permeabilization : 0.15% Triton

Dilution : 10ug/ml



GTX89590 ICC/IF Image

ICC/IF analysis of PFA-fixed U2OS cells using GTX89590 PD-L1 antibody, C-term.

Green : Primary antibody

Blue : DAPI

Permeabilization : 0.15% Triton

Dilution : 10ug/ml



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