

PD-L1 antibody [10F.9G2]

Cat. No. GTX14145

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-Fr, FCM, Neutralizing /Inhibition
Reactivity	Mouse

References (3)

Package

500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
Neutralizing /Inhibition	Assay dependent

Note : The 10F.9G2 antibody has been shown to block the interaction between PD-L1 and PD-1 and between PD-L1 and B7-1 (CD80).

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse CD274
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/µg (Determined by LAL assay)



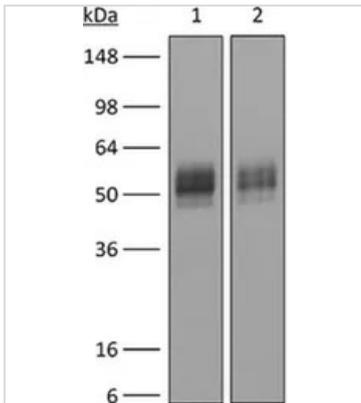
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Conjugation Unconjugated

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DATA IMAGES



GTX14145 WB Image

WB analysis of purified PD-L1 recombinant protein using GTX14145 PD-L1 antibody [10F.9G2].

Lane 1 : 0.1 ug reduced purified mouse PD-L1 with histidine tag at C-terminuse

Lane 2 : 0.05 ug reduced purified mousePD-L1 with histidine tag at C-terminus

Dilution : 8 ug/ml



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