PD-L1 antibody [10F.9G2]

Cat. No. GTX14145

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

Reference (1)
Package
500 µg

APPLICATION

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
FACS	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 preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC. 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/㎍g (Determined by LAL assay)

For full product information, images and publications, please visit our website.

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Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. 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
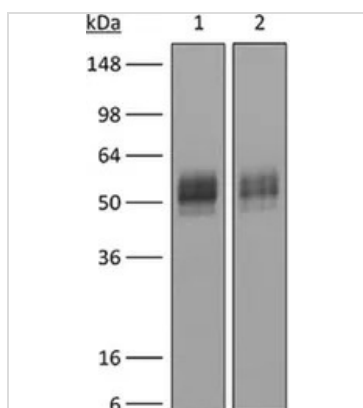
GTX14145 WB Image

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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