

Anti-PD-L1/B7-H1/CD274 antibody



Catalog Number: 100779

Product name

Anti-PD-L1/B7-H1/CD274 antibody

Immunogen

[Cynomolgus PD-L1/B7-H1/CD274 \(His Tag\) recombinant protein](#)

Specificity

Cynomolgus PD-L1 / B7-H1 / CD274

Antibody description

Rabbit polyclonal to PD-L1/B7-H1/CD274

Preparation

Produced in rabbits immunized with purified, recombinant Cynomolgus PD-L1 / B7-H1 / CD274 (F6VEW6; Met1-Thr239). PD-L1 / B7-H1 / CD274 specific IgG was purified by Cynomolgus PD-L1 / B7-H1 / CD274 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

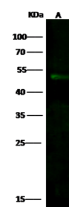
Dilutions

WB: 10-20 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Cynomolgus PD-L1 / B7-H1 / CD274.

Validations



Items	Lanes
Sample	A Rat heart tissue lysate
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-20 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 33 kDa Observed band size : 50 kDa

PD-L1 / B7-H1 / CD274 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot