

PE Rabbit anti-Mouse PD-L2/CD273/B7-DC mAb

Catalog NO.: A26554 **1 Publications**

Basic Information

Observed MW

Calculated MW

28kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Mouse

Conjugation

PE. Ex:565nm. Em:574nm.

Clone number

ARC69814

Background

Acts upstream of or within negative regulation of T cell proliferation and positive regulation of T cell proliferation. Predicted to be located in plasma membrane. Predicted to be integral component of membrane. Predicted to be active in external side of plasma membrane. Is expressed in several structures, including alimentary system epithelium; forebrain; nose; retina; and skin. Orthologous to human PDCD1LG2 (programmed cell death 1 ligand 2).

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

58205

Swiss Prot

Q9WUL5

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

Btdc; B7-DC; PD-L2; F730015O22Rik

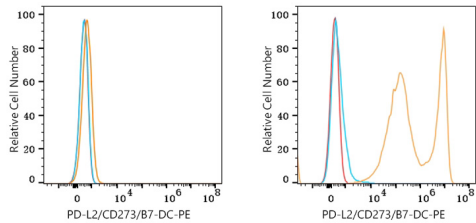
Contact

Product Information

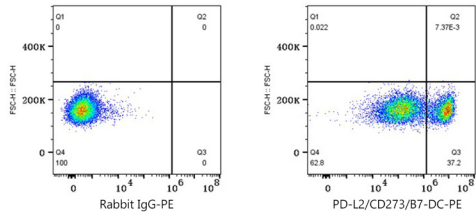
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

Validation Data



Flow cytometry: 1X10^6 293T cells (negative control,left) and 293T (Transfection,right) cells were surface-stained with PE Rabbit anti-Mouse PD-L2/CD273/B7-DC mAb (A26554,5 μl/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 μl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10^6 293T (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 μl/Test,left) or PE Rabbit anti-Mouse PD-L2/CD273/B7-DC mAb (A26554,5 μl/Test,right).

