

For Research Use Only



Anti-Mouse PD-L1/CD274 (10F.9G2) Mouse IgG2a Recombinant Antibody, PBS Only

Catalog Number: 65685-1-PBS

Basic Information

Catalog Number:

65685-1-PBS

Concentration:

1mg, 3 mg/ml

Source:

Mouse

Isotype:

IgG2a

GenBank Accession Number:

BC066841

GeneID (NCBI):

60533

Full Name:

CD274 antigen

Purification Method:

Protein A purification

CloneNo.:

10F.9G2

Applications

Tested Applications:

FC

Species Specificity:

mouse

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

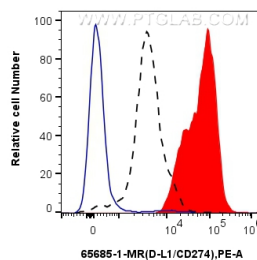
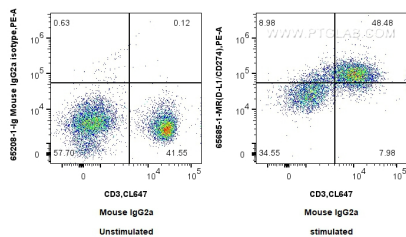
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1x10⁶ untreated or anti-CD3/CD28 treated mouse splenocytes were surface stained with 0.25 ug Anti-Mouse PD-L1/CD274 (10F.9G2) Mouse IgG2a RecAb (65685-1-MR, Clone:10F.9G2) and PE-conjugated Goat Anti-Mouse IgG. Cells were co-stained with APC Anti-Mouse CD3. Cells were not fixed. This data was developed using the same antibody clone with 65685-1-PBS in a different storage buffer formulation.

1x10⁶ anti-CD3/CD28 treated mouse splenocytes were surface stained with 0.25 ug Anti-Mouse PD-L1/CD274 (10F.9G2) Mouse IgG2a RecAb (65685-1-MR, Clone: 10F.9G2) (red) or Mouse IgG2a Isotype Control (C1.18.4) (65208-1-Ig, Clone: C1.18.4) (blue) and PE-conjugated Goat Anti-Mouse IgG. 1x10⁶ untreated mouse splenocytes were surface stained with 0.25 ug Anti-Mouse PD-L1/CD274 (10F.9G2) Mouse IgG2a RecAb (65685-1-MR, Clone:10F.9G2) (black, dashed) and PE-