

For Research Use Only

# PD-L2/B7-DC Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00778-2

## Capture Antibody Information

Catalog Number:

83158-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230514H2

Reactivity:

human

Conjugate:

Unconjugated

Full name:

programmed cell death 1 ligand 2

Gene ID:

80380

## Detection Antibody Information

Catalog Number:

83158-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230514H6

Reactivity:

human

GenBank:

BC074766

Conjugate:

Unconjugated

Full name:

programmed cell death 1 ligand 2

Gene ID:

80380

## Applications

Tested Applications:

Cytometric bead array

Range:

0.625-20 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00778-2 targets PD-L2/B7-DC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PD-L2/B7-DC Recombinant antibody, PBS Only (Capture) 83158-2-PBS (230514H2). 100 µg. Concentration 1 mg/ml.

Detection antibody: PD-L2/B7-DC Recombinant antibody, PBS Only (Detector) 83158-4-PBS (230514H6). 100 µg. Concentration 1 mg/ml.

Alternative PD-L2/B7-DC matched antibody pairs: MP00778-1, MP00778-4, MP50162-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

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

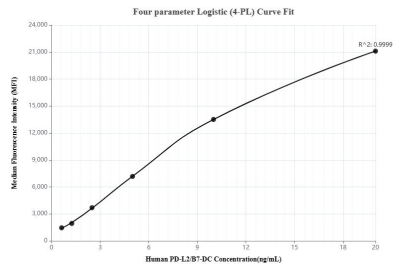
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00778-2, PD-L2/B7-DC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83158-2-PBS. Detection antibody: 83158-4-PBS. Standard: Eg0507. Range: 0.625-20 ng/mL.