

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

Catalog Number:MP00778-1

Capture Antibody Information

Catalog Number:
83158-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230514C6

Reactivity:
human

GenBank:
BC074766

Conjugate:
Unconjugated

Full name:
programmed cell death 1 ligand 2

Gene ID:
80380

Detection Antibody Information

Catalog Number:
83158-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230514A2

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

MP00778-1 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) 83158-3-PBS (230514C6). 100 µg. Concentration 1 mg/ml.

Detection antibody: PD-L2/B7-DC Recombinant antibody, PBS Only (Detector) 83158-1-PBS (230514A2). 100 µg. Concentration 1 mg/ml.

Alternative PD-L2/B7-DC matched antibody pairs: 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.

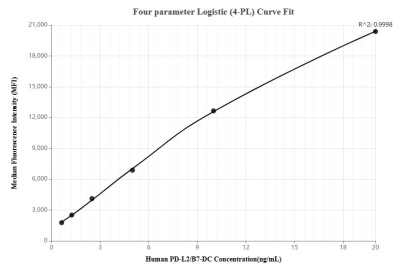
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00778-1, PD-L2/B7-DC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83158-3-PBS. Detection antibody: 83158-1-PBS. Standard: Eg0507. Range: 0.625-20 ng/mL.