

For Research Use Only

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



Catalog Number:MP50162-1

Capture Antibody Information

Catalog Number:
68795-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1H9C10

Reactivity:
Human

GenBank:
BC074766

Conjugate:
Unconjugated

Full name:
programmed cell death 1 ligand 2

Gene ID:
80380

Detection Antibody Information

Catalog Number:
68795-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3E2D7

Reactivity:
Human

GenBank:
BC074766

Conjugate:
Unconjugated

Full name:
programmed cell death 1 ligand 2

Gene ID:
80380

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA

Range:
0.781-100 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

MP50162-1 targets PD-L2/B7-DC in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: PD-L2/B7-DC Monoclonal antibody, PBS Only (Capture) 68795-1-PBS (1H9C10). 100 µg. Concentration 1 mg/ml.

Detection antibody: PD-L2/B7-DC Monoclonal antibody, PBS Only (Detector) 68795-2-PBS (3E2D7). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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:

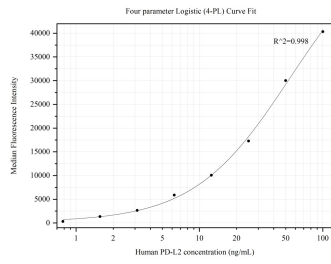
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50162-1, PD-L2/B7-DC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68795-1-PBS. Detection antibody: 68795-2-PBS. Standard: Eg0507. Range: 0.781-100 ng/mL