For Research Use Only

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



Catalog Number: MP01413-1

Capture Antibody Information

Catalog Number: 84573-2-PBS Host:

Reactivity: Rabbit mouse

Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

programmed cell death 1 ligand 2

Gene ID: 58205

Detection Antibody Information

Catalog Number: 84573-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

Clone ID: Conjugate: 241728H5 Unconjugated Reactivity: Full name:

GenBank: Gene ID: NM_021396.2 58205

Protein A purification

Applications

Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

mouse

Clone ID:

241728H3

Recommended Dilutions:

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

programmed cell death 1 ligand 2

Product Information

MP01413-1 targets PD-L2/B7-DC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse PD-L2/B7-DC Recombinant antibody, PBS Only (Capture) 84573-2-PBS (241728H3). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse PD-L2/B7-DC Recombinant antibody, PBS Only (Detector) 84573-3-PBS (241728H5). 100 µg. Concentration 1 mg/ml.

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

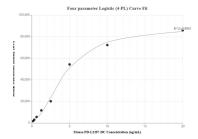
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01413-1, MOUSE PD-12/B7-DC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84573-2-PBS. Detection antibody: 84573-3-PBS. Standard: Eg1842. Range: 0.156-20 ng/mL