For Research Use Only

## Mouse Cd86 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00195-3

Capture Antibody Information

Catalog Number: 83213-2-PBS Host:

Purification Method: Protein A purification

Rabbit

Isotype:

230476G6 Reactivity: Mouse

Clone ID:

Clone ID:

Array)

Conjugate: Unconjugated Full name: CD86 antigen Gene ID: 12524

Conjugate:

Detection Antibody

Catalog Number: 83213-1-PBS Host: Rabbit Isotype: IgG

230476B2 Unconjugated
Reactivity: Full name:
Mouse CD86 antigen
GenBank: Gene ID:
NM\_019388 12524

Purification Method: Protein A purification

**Applications** 

Information

Tested Applications:
Cytometric bead array

0.625-20 ng/mL (Cytometric Bead

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

**Product Information** 

MP00195-3 targets Cd86 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD86 Recombinant antibody, PBS Only (Capture) 83213-2-PBS (230476G6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse CD86 Recombinant antibody, PBS Only (Detector) 83213-1-PBS (230476B2). 100 µg. Concentration 1 mgl/ml.

Alternative Cd86 matched antibody pairs: MP00195-1, MP00195-2, MP00511-1, MP00511-2, MP50056-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

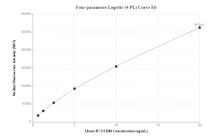
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00195-3, Mouse Cd86 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83213-2-PBS. Detection antibody: 83213-1-PBS. Standard: Eg0802. Range: 0.625-20 ng/mL