

CD86 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00511-1

Capture Antibody Information

Catalog Number:

83523-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240429D3

Reactivity:

human

GenBank:

NM_175862

Conjugate:

Unconjugated

Full name:

CD86 molecule

Gene ID:

942

Detection Antibody Information

Catalog Number:

83523-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240429B10

Reactivity:

human

GenBank:

NM_175862

Conjugate:

Unconjugated

Full name:

CD86 molecule

Gene ID:

942

Applications

Tested Applications:

Cytometric bead array

Range:

0.313-40 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

MP00511-1 targets CD86 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD86 Recombinant antibody, PBS Only (Capture) 83523-3-PBS (240429D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD86 Recombinant antibody, PBS Only (Detector) 83523-1-PBS (240429B10). 100 µg. Concentration 1 mg/mL.

Alternative CD86 matched antibody pairs: MP00195-1, MP00195-2, MP00195-3, MP00511-2, MP00511-3, MP50056-1

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:

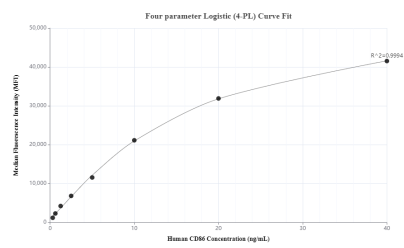
Store at -80°C.

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 MP00511-1, CD86 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83523-3-PBS. Detection antibody: 83523-1-PBS. Standard: Eg0966. Range: 0.313-40 ng/mL.