

For Research Use Only

CD86 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50056-1

Capture Antibody Information

Catalog Number:
68674-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2G12B8

Reactivity:
Human

Conjugate:
Unconjugated

Full name:
CD86 molecule

Gene ID:
942

Detection Antibody Information

Catalog Number:
68674-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1D6H7

Reactivity:
Human

GenBank:
NM_175862

Conjugate:
Unconjugated

Full name:
CD86 molecule

Gene ID:
942

Applications

Tested Applications:
Sandwich ELISA

Range:
78.1-5000 pg/mL (Sandwich ELISA)

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

Product Information

MP50056-1 targets CD86 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CD86 Monoclonal antibody, PBS Only (Capture) 68674-1-PBS (2G12B8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD86 Monoclonal antibody, PBS Only (Detector) 68674-2-PBS (1D6H7). 100 µg. Concentration 1 mg/ml.

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

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

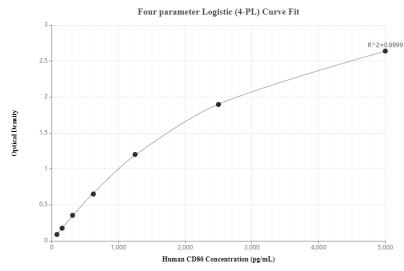
For technical support and original validation data for this product please contact:

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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



Sandwich ELISA standard curve of MP50056-1, CD86 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68674-1-PBS. Detection antibody: 68674-2-PBS. Standard: Eg0059. Range: 78.1-5000 pg/mL.