

For Research Use Only

CPD Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00185-2

Capture Antibody Information

Catalog Number:
83229-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240196F1

Reactivity:
Human

GenBank:
NM_001304

Immunogen Catalog Number:
Ag34646

Conjugate:
Unconjugated

Full name:
carboxypeptidase D

Gene ID:
1362

Detection Antibody Information

Catalog Number:
83229-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240196G11

Reactivity:
Human

GenBank:
NM_001304

Immunogen Catalog Number:
Ag34646

Conjugate:
Unconjugated

Full name:
carboxypeptidase D

Gene ID:
1362

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 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

MP00185-2 targets CPD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CPD Recombinant antibody, PBS Only (Capture) 83229-2-PBS (240196F1). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CPD Recombinant antibody, PBS Only (Capture/Detector) 83229-3-PBS (240196G11). 100 μ g. Concentration 1 mg/mL.

Alternative CPD matched antibody pairs: MP00185-1

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

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

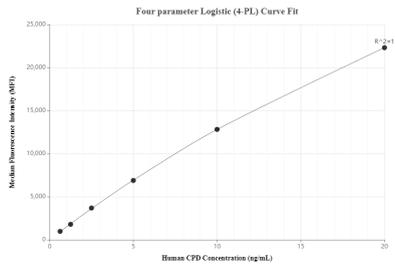
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00185-2, CPD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83229-2-PBS. Detection antibody: 83229-3-PBS. Standard: Ag34646. Range: 0.625-20 ng/mL