

For Research Use Only

CXCL4/PF4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02040-2

Capture Antibody Information

Catalog Number:
85647-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
243087E3

Reactivity:
human

GenBank:
NM_002619.4

Conjugate:
Unconjugated

Full name:
platelet factor 4

Gene ID:
5196

Detection Antibody Information

Catalog Number:
98410-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
243087D5

Reactivity:
human

GenBank:
NM_002619.4

Conjugate:
Unconjugated

Full name:
platelet factor 4

Gene ID:
5196

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP02040-2 targets CXCL4/PF4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CXCL4/PF4 Recombinant antibody, PBS Only (Capture) 85647-3-PBS (243087E3). 100 µg. Concentration 1 mg/mL.

Detection antibody: Anti-Human CXCL4/PF4 Rabbit Recombinant Antibody, PBS Only (Detector) 98410-2-PBS (243087D5). 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 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

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

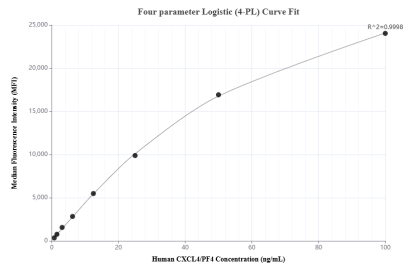
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MPO2040-2, CXCL4/PF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85647-3-PBS. Detection antibody: 98410-2-PBS. Standard: Eg2129. Range: 0.781-100 ng/mL.