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

IgG

Purification Method: Protein A purification Clone ID: 243087E3

Reactivity: human

Conjugate: Unconjugated

Full name: platelet factor 4

Gene ID: 5196

Detection Antibody Information

Catalog Number: 98410-2-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 243087D5 Unconjugated Reactivity: Full name: human platelet factor 4 GenBank: Gene ID: 5196

NM_002619.4

Applications

Tested Applications:

Cytometric bead array

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

MPO2040-2 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.

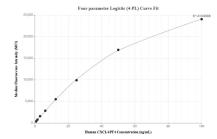
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP02040-2, 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