

CCR5 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00125-1

Capture Antibody Information

Catalog Number: 82942-5-PBS	Clone ID: 230266G11	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: chemokine (C-C motif) receptor 5
Isotype: IgG	GenBank: BC038398	Gene ID: 1234
Purification Method: Protein A purification	Immunogen Catalog Number: Ag11493	

Detection Antibody Information

Catalog Number: 82942-4-PBS	Clone ID: 230266G6	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: chemokine (C-C motif) receptor 5
Isotype: IgG	GenBank: BC038398	Gene ID: 1234
Purification Method: Protein A purification	Immunogen Catalog Number: Ag11493	

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.
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Product Information

MP00125-1 targets CCR5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCR5 Recombinant antibody, PBS Only (Capture) 82942-5-PBS (230266G11). 100 µg. Concentration 1 mg/mL.

Detection antibody: CCR5 Recombinant antibody, PBS Only (Detector) 82942-4-PBS (230266G6). 100 µg. Concentration 1 mg/mL.

Alternative CCR5 matched antibody pairs: MP00125-2, MP00125-3

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.

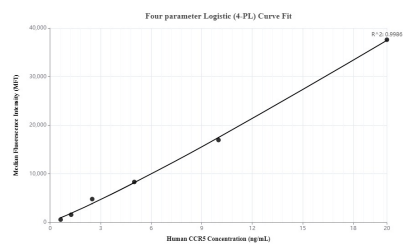
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve ofMP00125-1, CCR5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82942-5-PBS. Detection antibody: 82942-4-PBS. Standard: Ag11493. Range: 0.625-20 ng/mL