

Mouse CXCR2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01850-2**

Capture Antibody Information

Catalog Number:
85144-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242766G12
Reactivity:
mouse

Conjugate:
Unconjugated
Full name:
interleukin 8 receptor, beta
Gene ID:
12765

Detection Antibody Information

Catalog Number:
85144-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242766E4
Reactivity:
mouse
GenBank:
NM_009909.3

Conjugate:
Unconjugated
Full name:
interleukin 8 receptor, beta
Gene ID:
12765

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01850-2 targets CXCR2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CXCR2 Recombinant antibody, PBS Only (Capture) 85144-4-PBS (242766G12). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse CXCR2 Recombinant antibody, PBS Only (Detector) 85144-3-PBS (242766E4). 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.

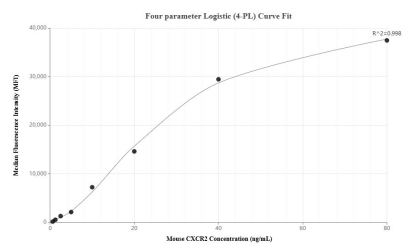
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01850-2, MOUSE CXCR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85144-4-PBS. Detection antibody: 85144-3-PBS. Standard: Eg2228. Range: 0.625-80 ng/mL