For Research Use Only

Mouse CXCR2 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01850-3

Capture Antibody Information Catalog Number: 85144-4-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 242766G12 Unconjugated Reactivity: Full name:

interleukin 8 receptor, beta

Gene ID: 12765

Detection Antibody Information

Catalog Number: 85144-2-PBS Host: Rabbit Isotype:

IgG
Purification Method:

Clone ID: Conjugate:
242766E12 Unconjugated

Reactivity: Full name:
mouse interleukin 8 receptor, beta

GenBank: Gene ID: NM_009909.3 12765

Purification Method: Protein A purification

Applications

Tested Applications: Sandwich ELISA

tions: Range:
4 39.1-2500 pg/mL (Sandwich ELISA)

mouse

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01850-3 targets CXCR2 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

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 (Capture/Detector) 85144-2-PBS (242766E12). $100 \mu g$. 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.

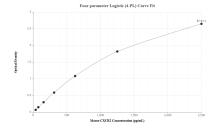
Antibody use should be optimized for each application and assay.

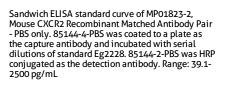
Storage

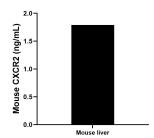
Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data







The mean CXCR2 concentration was determined to be 1.79 ng/mL in mouse liver tissue extract based on a 3.7 mg/mL extract load.