For Research Use Only

Mouse CSF1R/CD115 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01676-1

Capture Antibody Information

Catalog Number: 84919-3-PBS Host:

Reactivity: Rabbit mouse

Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

colony stimulating factor 1 receptor

Gene ID: 12978

12978

Detection Antibody Information

Catalog Number: 84919-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 242213D2 Unconjugated Reactivity: Full name:

mouse colony stimulating factor 1 receptor GenBank: Gene ID:

NM_001037859.2

Clone ID:

242213F5

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array Array)

Recommended Dilutions: It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

MP01676-1 targets CSF1R/CD115 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: Mouse M-CSF R/CD115 Recombinant antibody, PBS Only (Capture) 84919-3-PBS (242213F5). 100 μg. Concentration 1 mgl/ml.

Detection antibody: Mouse M-CSF R/CD115 Recombinant antibody, PBS Only (Detector) 84919-2-PBS (242213D2). 100 µg. Concentration 1 mgl/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.

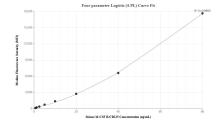
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01676-1, MOUSE CSF1R/CD115 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84919-3-PBS. Detection antibody: 84919-2-PBS. Standard: Eg1816. Range: 0.625-80 ng/mL