

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:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242213F5

Reactivity:  
mouse

GenBank:  
NM\_001037859.2

Conjugate:  
Unconjugated

Full name:  
colony stimulating factor 1 receptor

Gene ID:  
12978

## Detection Antibody Information

Catalog Number:  
84919-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242213D2

Reactivity:  
mouse

GenBank:  
NM\_001037859.2

Conjugate:  
Unconjugated

Full name:  
colony stimulating factor 1 receptor

Gene ID:  
12978

## 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

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  $\mu$ g. Concentration 1 mg/ml.

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

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:  
PBS only

For technical support and original validation data for this product please contact:

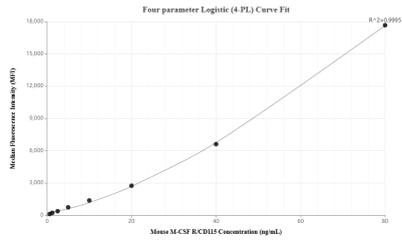
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## 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