

# CSF1R Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01340-2

## Capture Antibody Information

Catalog Number:  
84477-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241675G3

Reactivity:  
human

GenBank:  
BC047521

Conjugate:  
Unconjugated

Full name:  
colony stimulating factor 1 receptor

Gene ID:  
1436

## Detection Antibody Information

Catalog Number:  
84477-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241675B4

Reactivity:  
human

GenBank:  
BC047521

Conjugate:  
Unconjugated

Full name:  
colony stimulating factor 1 receptor

Gene ID:  
1436

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.313-40 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

MP01340-2 targets CSF1R in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CSF1R Recombinant antibody, PBS Only (Capture) 84477-4-PBS (241675G3). 100 µg. Concentration 1 mg/ml.

Detection antibody: CSF1R Recombinant antibody, PBS Only (Detector) 84477-1-PBS (241675B4). 100 µg. Concentration 1 mg/ml.

Alternative CSF1R matched antibody pairs: MP01340-1, MP01340-3

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.

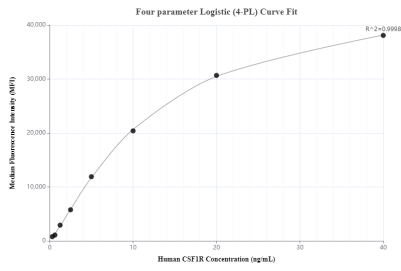
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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

## Selected Validation Data



Cytometric bead array standard curve of MP01340-2, CSF1R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84477-4-PBS. Detection antibody: 84477-1-PBS. Standard: RP00001. Range: 0.313-40 ng/mL