

For Research Use Only

# Mouse F4/80 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01359-2

## Capture Antibody Information

**Catalog Number:**  
84538-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241959B6  
**Reactivity:**  
mouse

**Conjugate:**  
Unconjugated  
**Full name:**  
EGF-like module containing, mucin-like, hormone receptor-like sequence 1  
**Gene ID:**  
13733

## Detection Antibody Information

**Catalog Number:**  
84538-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241959C4  
**Reactivity:**  
mouse  
**GenBank:**  
NM\_010130.4

**Conjugate:**  
Unconjugated  
**Full name:**  
EGF-like module containing, mucin-like, hormone receptor-like sequence 1  
**Gene ID:**  
13733

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-40 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

MP01359-2 targets F4/80 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse AGRE1 Recombinant antibody, PBS Only (Capture) 84538-1-PBS (241959B6). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse AGRE1 Recombinant antibody, PBS Only (Detector) 84538-2-PBS (241959C4). 100 µg. Concentration 1 mg/ml.

Alternative F4/80 matched antibody pairs: MP01359-1

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.

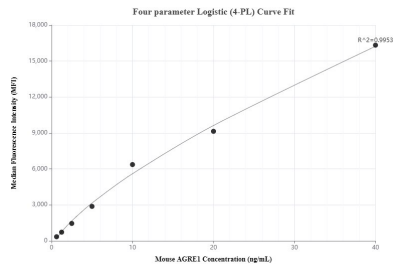
## Storage

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

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.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 MP01359-2, MOUSE AGRE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84538-1-PBS. Detection antibody: 84538-2-PBS. Standard: Eg0788. Range: 0.625-40 ng/mL.