For Research Use Only

Mouse F4/80 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01359-1

Capture Antibody Information

Catalog Number: 84538-3-PBS Host:

Reactivity: Rabbit mouse GenBank: Isotype: NM_010130.4

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

EGF-like module containing, mucinlike, hormone receptor-like sequence

Gene ID: 13733

Detection Antibody Information

Catalog Number: Clone ID: 84538-2-PBS 241959C4 Host: Reactivity: Rabbit mouse Isotype: GenBank: IgG NM_010130.4

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

EGF-like module containing, mucinlike, hormone receptor-like sequence

Gene ID: 13733

Applications

Tested Applications:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Clone ID:

241959F9

Recommended Dilutions:

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

Product Information

MP01359-1 targets F4/80 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse F4/80 Recombinant antibody, PBS Only (Capture) 84538-3-PBS (241959F9). 100 µg.

Detection antibody: Mouse F4/80 Recombinant antibody, PBS Only (Detector) 84538-2-PBS (241959C4). 100 $\,\mu$ g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

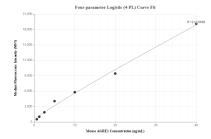
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01359-1, MOUSE F4/80 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84538-3-PBS. Detection antibody: 84538-2-PBS. Standard: Eg0788. Range: 0.625-40 ng/mL