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

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

Detection Antibody Information

Catalog Number: 84538-2-PBS Host: Rabbit Isotype: IgG

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

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

Gene ID: 13733

Applications

Tested Applications:

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

Array)

Clone ID:

241959B6

Reactivity:

Clone ID:

241959C4

Reactivity:

GenBank:

NM_010130.4

mouse

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 F4/80 Recombinant antibody, PBS Only (Capture) 84538-1-PBS (241959B6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Mouse F4/80 Recombinant antibody, PBS Only (Detector) 84538-2-PBS (241959C4). 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

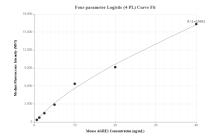
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



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