For Research Use Only

Mouse IL-9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00858-2

Capture Antibody Information

Catalog Number: 83877-1-PBS Host:

Rabbit Isotype:

IgG

Purification Method: Protein A purification Clone ID: 240818F3

Reactivity: mouse

Conjugate: Unconjugated Full name:

interleukin 9 Gene ID: 16198

Detection Antibody Information

Catalog Number: 83877-1-PBS Rabbit Isotype:

Purification Method: Protein A purification

Clone ID: Conjugate: 240818F3 Unconjugated Reactivity: Full name: mouse interleukin 9 GenBank: Gene ID: NM_008373.1 16198

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00858-2 targets IL-9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-9 Recombinant antibody, PBS Only (Capture/Detector) 83877-1-PBS (240818F3). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse IL-9 Recombinant antibody, PBS Only (Capture/Detector) 83877-1-PBS (240818F3). 100 μg . 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

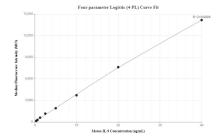
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00858-2, MOUSE IL-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83877-1-PBS. Detection antibody: 83877-1-PBS. Standard: Eg0851. Range: 0.313-40 ng/mL