For Research Use Only

Mouse IL-9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00858-1

Capture Antibody Information Catalog Number: 83877-2-PBS Host:

Rabbit mouse
Isotype: GenBank:
IgG NM_008373.1

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 83877-4-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

Range:

Clone ID:

240818G1

Reactivity:

Clone ID:

240818H6

Reactivity:

GenBank:

NM_008373.1

mouse

0.313-40 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

16198

interleukin 9

Unconjugated

16198

interleukin 9

Unconjugated

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

Product Information

Applications

 $MP00858-1\ targets\ IL-9\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Mouse IL-9 Recombinant antibody, PBS Only (Capture) 83877-2-PBS (240818G1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Mouse IL-9 Recombinant antibody, PBS Only (Detector) 83877-4-PBS (240818H6). 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:

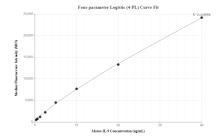
Store at -80°C.

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 MP00858-1, MOUSE IL-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83877-2-PBS. Detection antibody: 83877-4-PBS. Standard: Eg0851. Range: 0.313-40 ng/mL